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62.11

Established
1882

Incorporated
1896

1909 THE PIERCE SEED CO.

PUEBLO,
COLORADO.

U.S. DEPARTMENT OF AGRICULTURE,
WASHINGTON, D. C.

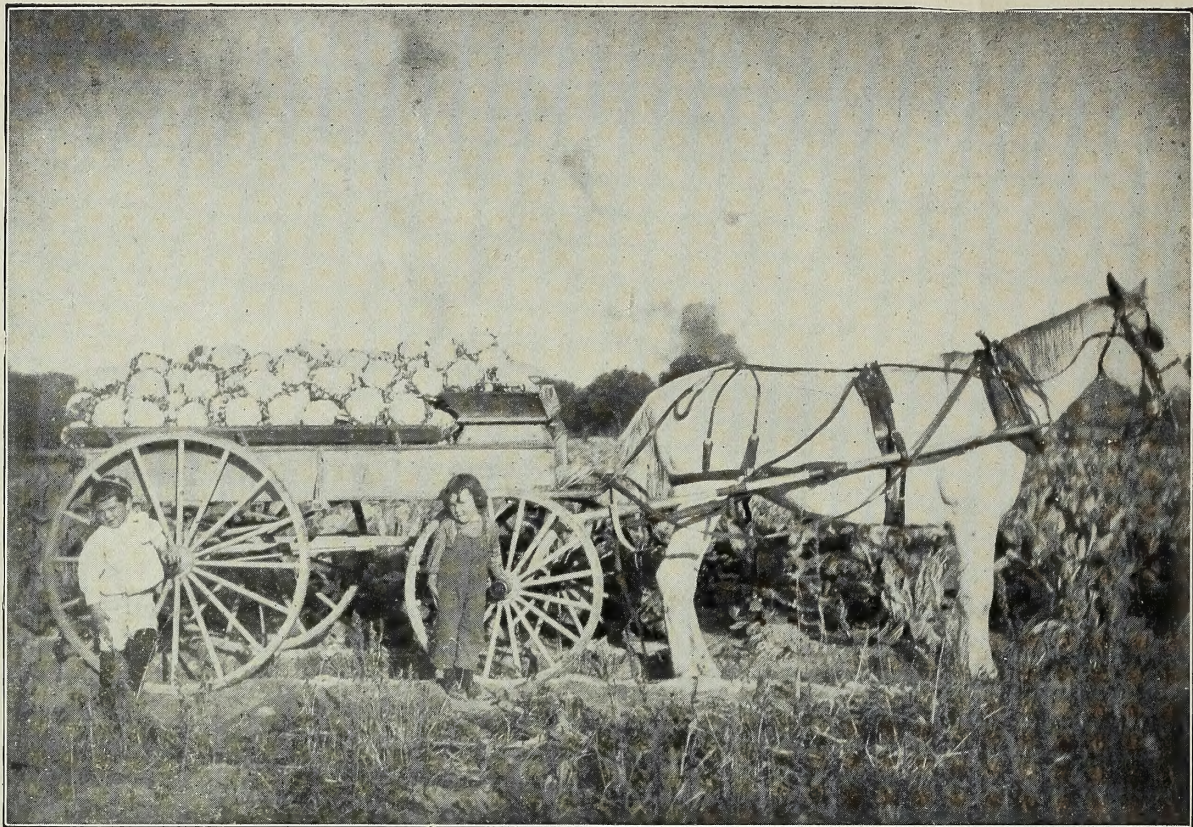
SEED INTRODUCTION
AND DISTRIBUTION.

★ FEB 24 1909 ★
RECEIVED

SEEDS



PRICE LIST OF
Retail Seeds and Supplies



THIS LOAD OF CAULIFLOWER WAS GROWN BY W. D. ALT FOR A PUEBLO CANNING CO.
FROM OUR IMPORTED EARLY SNOWBALL SEED.

Early Snowball Cauliflower

We import our Snowball Cauliflower seed. Use Snowball for early and late. Cauliflower in the Arkansas Valley will not do well for a mid-summer crop. The strain of seed that we offer is the best grown.

Price per oz. \$2.00, $\frac{1}{4}$ oz. 50c, post paid.



THE TWO BEST Early Tomatoes

SPARKS' EARLIANA

Very early. The fruit is unusually solid, but few seeds, and attractive red color, very productive.

CHALK'S EARLY JEWEL

Some consider this variety the best early tomato. It is large, smooth, fine flavor, bright red, strong grower and prolific.

Price each per oz. 20c, post paid.



PIERCE SEED CO.,
DURANGO, COLO.



BULBS



Summer Flowering Bulbs

Should be put in the ground as soon as the season will permit. A light covering of old straw or litter will be a good protector from early changeable weather. If you have never grown flowering bulbs, try them this season, as they are much more satisfactory than growing flowers from seeds.

MADEIRA—A beautiful, showy vine; 5c each.

DOUBLE PEARL TUBEROSE.

Height, twenty to twenty-four inches. Flower double and large, and very fragrant. Price: Extra large size bulbs, 10c; three for 25c; postpaid.

GLADIOLI.

White and light shades, pink and rose, scarlet and red, striped and variegated. Price: 5c each, 40c per dozen, postpaid.

This stock is the finest grown, and you will be more than pleased if you plant our collection.

CANNAS.

The most desirable bedding plant; we offer some of the most popular varieties. Price: 10c each; per dozen, \$1.00.

AUSTRIA—Green foliage of remarkably strong growth; flowers very large, color pure yellow with light blotches of red in the throat.

AMERICA—The finest red leaved Canna in the giant flowering class. Foliage fine, glossy bronze, almost as if varnished. Flower extra large, deep orange, flamed and striped with deeper shade; 4 to 5 feet.

PENNSYLVANIA—Green foliage, flowers extra large, deep red, of solid color; 5 feet high.

ALPHONSE BOUVIER—Green foliage, rich crimson, flower spikes, two and three on a stalk; are very large and full; 6 feet.

FLORENCE VAUGHAN—Yellow ground, thickly dotted with red; height about 3 feet.

ITALIA—Green foliage, bright red, bordered with golden yellow.

MAD. CROZY—Vermillion banded with gold; height about 4 feet.

EGANDALE—Purple foliage, strong, compact flower spikes, color currant red; 4½ feet high.

Mixed Varieties.—75c per dozen.



For Winter Flowering Bulbs
Write for Price List
Ready About September



We Prepay Postage on Madeira, Tuberose, Gladioli and Canna Bulbs.



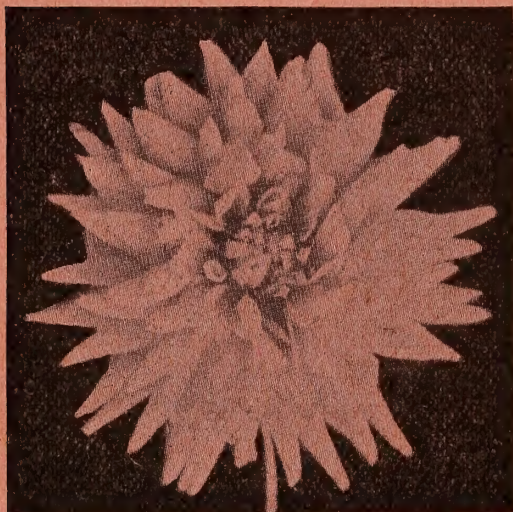
PIERCE SEED CO.

PUEBLO, COLO.



Dahlias

CULTIVATION—While the Dahlia is one of the easiest of all flowers to cultivate, it by no means follows that it requires no attention. In fact, no flower cultivated will give such a generous response to good cultivation as the Dahlia. Deep and thorough stirring of the soil during the early growth of the plant is indispensable to success. The Dahlia, with but few exceptions, should be given an open, sunny situation for at least a portion of each day. It is a rank feeder and should be given a rich soil and kept free from grass and weeds. Cultivation should cease when the blooms appear. After this a liberal supply of water in dry weather will be all they require. Plant the bulbs two or three feet apart, according to the size and habit of the plant. The bulbs should be planted about three or four inches below the surface, laying the bulb on its side. Varieties growing three feet in height should be tied to stakes to prevent falling. Plant about the first of April in this latitude.



NOVELTIES.

COUNTESS OF LONSDALE—The freest flowering Cactus Dahlia in the collection, and perfect in form. Color: An exquisite shade of rich salmon, with just a suspicion of apricot at the base of the petals. Towards the tips the color deepens gradually to the softest carmine pink.

KRIEMHILDE—A beautiful cactus form with long pointed petals. Color: A beautiful shell pink shading to white at the center. Undoubtedly this variety is the best of its color yet introduced.

MRS. WINTERS—Its color is a pure waxy white which shows no tint or variation in the strongest sunlight. Very free bloomer, producing flowers from 5 to 7 inches in diameter with beautiful pointed petals. About 3 feet high. It is the grandest of all white Dahlias.

GABRIEL—A fancy cactus of exquisite form, very large and full to the center. Color varies from rich scarlet to creamy white, often striped scarlet and white.

MAD. DAEL—An immense decorative Dahlia, entitled to first place among all the shell pinks. It is very large, and yet is chaste in form. Stems are exceptionally long. Color, soft shell pink. A noble Dahlia.

Price, 20c each; \$2.00 per dozen.

DOUBLE VARIETIES.

Price, 15c each; \$1.50 per dozen; postpaid.

Approximate
Feet High.

- | | |
|---|----|
| A. D. LIVONI —Rich pink; finely formed; a very handsome flower | 3 |
| SNOW —A beautiful pure white, long stems, excellent for cutting. | |
| MISS DODD —Purest yellow, of exquisite form and color; a remarkably handsome flower | 3 |
| FLORAL PARK JEWEL —Rich purple red, tipped and striped with white; sometimes solid color; very early and free..... | 3 |
| KAISER WILHELM —One of the grandest flowers in cultivation; of immense size and perfect form; deep yellow, tipped and shaded with cherry red | 4½ |
| IGNACIO —A remarkable healthy, strong-growing plant, with long stems and large full flowers. A deep, clear red..... | 4 |
| PURPLE GEM —Rich, royal purple, clear and constant; this variety is a decided improvement over all varieties; a first-class flower. | |
| GLORY DE LYON —The largest white Dahlia in cultivation; almost round as a ball..... | 3 |
| HENRY PATRICK —Pure white; this is one of the very best; flowers are very large; stems very long | 6 |
| FIRE BALL —A most intense dark red with long stem | 4 |
| JOHN LAMONT —A bold, dark maroon flower produced freely on long stems; fine form.... | 3 |
| LADY MILD MAY —A very beautiful flower; white ground, shaded to pink; very large and full; a free bloomer..... | 3 |
| BON TON —A fine ball shaped flower of a deep garnet red, sometimes tipped and streaked with white. About 4 feet high. | |
| GLORIOSA —(Cactus)—Bright scarlet, long curved petals. One of the best..... | 4 |



PIERCE SEED CO.

DURANGO, COLO.



Dahlias--Continued

CACTUS VARIETIES.

One to Three Strong Germs to Each Bulb.

The Cactus Dahlias are comparatively new. They are distinguished from the ordinary type by their broad, flat petals, which are sometimes twisted. They possess all the richness of color found in other types, while they surpass them in point of usefulness. Florists now use the cactus types almost exclusively for cutting and decorative purposes.

Approximate
Feet High.

GRAND DUKE ALEXIS—Very large; its petals are beautifully quilled; color is pure white when slightly shaded, but overspread with delicate lavender when grown in bright sunlight 4½

ZEPHYR—A light, feathery form of unique coloring; rosy pink shading to heliotrope. An early and profuse bloomer 4

THE ANTLERS—Plants dwarf and spreading; color rich purple maroon with dark violet shading; petals are long and tubular, curving forward in the form of a deer's antlers..... 3

LYNDHURST—Scarlet or vermillion; distinct in its color from all others; a noble flower 4

GLORIOSA—Long, narrow petals, like a chrysanthemum; color rich in scarlet; one of the best cactus types yet produced 4

MRS. PEART—This is one of the queens among Dahlias and the best of its type ever introduced; it has the appearance of a white chrysanthemum with its long pointed petals; its color is a delicate, creamy white; a companion for Gloriosa... 3

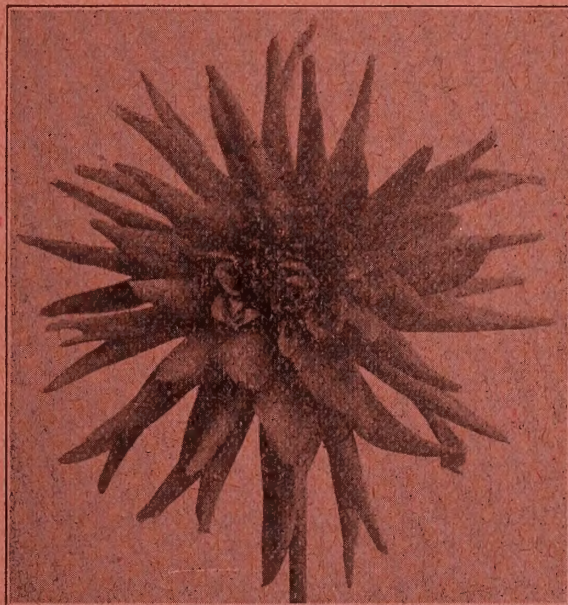
INNOVATION—A fine Cactus with long wiry stems holding the flowers well away from the foliage. Petals are long and point forward. Base of petals bright red, shading white at the tip.....

GOLDEN TREASURE—A beautiful burnt orange color; flowers large and full; an early bloomer 3

MRS. HARTONG—Very large, exquisite form; color light fawn, diffused with pink; handsome 2½

EXQUISITE—Pure orange-scarlet. A superb form with long pointed petals. Produces a mass of flowers which are held well above the foliage 3

GRAND MOGUL—Intense scarlet, variegated with pure white, frequently a solid scarlet; a pure cactus of large size; extra fine.... 4



Approximate
Feet High.

EARL OF PEMBROKE—A grand Dahlia, looking more like a chrysanthemum; petals long and narrow; flowers perfectly formed; quite full to center; color rich dark purple lake 3

PRINCE OF ORANGE—A marvel of productiveness; plants nearly hidden with the large, well formed flowers; rarely a deformed flower seen; color, apricot, orange and bronze blend 3

MRS. CHAS. TURNER—(Cactus)—This is one of the finest of all the yellows in the cactus varieties. Extra large, with long pointed petals and perfect form; color, bright lemon yellow 3

DR. GATES—This new Cactus Dahlia is a lovely shade of sea shell pink shading to blush at the base of petals. As a variety for cutting it has no equals among the cactus types 5

WM. AGNEW—Very large and full; deep crimson 4

MRS. LINDER—This new decorative Dahlia we consider one of the best. Its color is a beautiful creamy white, shading to blush pink. Of perfect outline 4

DR. MUIR—Apricot, shaded to bronze, an early and free bloomer 3

Price: Each, 15c; per dozen \$1.50, postpaid.



PIERCE SEED CO.
DUEBLO, COLO.



Flowering Sweet Peas

Straight Colors 10c per Ounce.

Preparing the Soil.—Select a warm, sunny place, and if possible prepare the ground in the fall by a liberal application of well rotted manure. If your soil is adobe, use old coarse manure, and fine manure in the spring. Place the fine manure as much in the trenches as possible.

Sowing the Seed.—After you have the soil well prepared, make a trench six inches deep, sow the seed about one inch apart in the trench, and cover two inches. As the vines grow, draw the earth up to them until the ground is level or slightly lower between the rows. Another way: Make two trenches six inches deep from six to eight inches apart and the double rows from eighteen inches to two feet apart, making the ground lower between the rows.

A Few Hints.—Prepare the ground and get the seed in as early as possible.

Have the ground moist (not soggy wet) when you sow the seed.

Do not irrigate until the plant is through the ground; sprinkle rows to keep the ground moist.

When nicely started, do not let them want for water; sprinkle the vines two or three times a week, but not in the heat of the day.

A small quantity of fertilizer mixed with the ground in the bottom of the trench before planting is very beneficial and the plant appreciates mulching.

Keep all flowers cut off if you want continuous bloom. When they go to seed that ends flowers.

Do not use fresh manure.

This season's collection of sweet peas is the finest we have ever listed; none better.



We Pay Postage on Sweet Peas and Other Flower Seeds.

OUR MIXED SWEET PEA SEEDS THIS SEASON ARE
INOCULATED WITH A HIGH BRED NITROGEN-
GATHERING BACTERIA



PIERCE SEED CO.

PUEBLO, COLO.



Flowering Sweet Peas

SOME OF THE MOST SATISFACTORY VARIETIES GROWN.

WHITE.

- DOROTHY ECKFORD—The grandest pure white; very fine; the largest white.
- BLANCH BURPEE—Pure white; immense size.
- EMILY HENDERSON—Pure white.
- MONT BLANC—Very early.

LIGHT YELLOW, ORANGE OR SALMON.

- STELLA MORSE—Large flowers. A combination yellow and pink which is quite distinct and very attractive.
- HON. MRS. E. KENYON—This is the best yellow to date; large flowers, long stems and very prolific.
- SUE EARL—Standard primrose; mauve edge; wings primrose.

LIGHT SHADES OF PINK.

- KATHERINE TRACY—(New)—Soft brilliant pink.
- JANET SCOTT—Bright pink; large flowers; fine.
- SENSATION—White suffused with faint rose.
- PEACH BLOSSOM—Large; standard; heavily shaded with soft rose on silvery white.
- APPLE BLOSSOM—Bright pink and blush; beautifully shaded.
- DAINTY—White with edge of petals tinged with pink; very large.
- COUNTESS SPENCER—Bright clear pink, showing a little deeper at edge; long stems; very large; considered very fine.

DARK SHADES OF PINK.

- HER MAJESTY—Beautiful soft rosy pink; large flowers.
- ROYAL ROSE—Fine deep rose colored.

MAUVE.

- LADY NINA BALFOUR—Very beautiful mauve.

SHADES OF RED.

- FIRE FLY—Very bright crimson scarlet.
- PRINCE OF WALES—Rose crimson self color; very large and fine.
- SALOPIAN—Brilliant scarlet.
- KING EDWARD VII—Bright red or crimson scarlet; very large, open form.

RED AND WHITE, LIGHT WINGS.

- EXTRA EARLY BLANCHE FERRY—Pink and white; extra early variety.
- BLANCHE FERRY—Pink and white.
- LITTLE DORRET—Pink; standard; white wings.

SCARLET AND MAROON.

- OTHELLO—Very dark maroon; large size hooded form.
- BLACK KNIGHT—Deep maroon self color.
- SHAZADA—Dark maroon with a tint of purple in standard inner portion of wings.
- SENATOR—Standard; maroon and violet; wings violet and indigo, striped on white.

LAVENDER AND LIGHT BLUE.

- COUNTESS RADNOR—Delicate lavender.
- LOTTIE ECKFORD—Rose and white, edged with blue.
- LADY GRIESEL HAMILTON—Standard mauve, wings lavender; large size, hooded form; the largest and lightest shade of lavender.

BLUE AND PURPLE.

- COUNTESS CADOGAN—Reddish mauve standard, wings violet blue.
- CAPTAIN OF BLUES—Dark navy blue.

STRIPED OR VARIEGATED.

- AMERICA—Bright blood red, striped white.

Price: Ounce, 10c; 4 ounces for 25c, on all above varieties.

ECKFORDS—Finest mixed, 10c oz., 4 ozs. 25c.
Choice finest mixed, 5c oz., 4 ozs. 15c; 40c lb.

SWEET PEAS—Postpaid at above prices.



PIERCE SEED CO.,

PUEBLO COLO.



Hardy Perennial Roots and Bulbs

Are being planted more each year as their worth is known. Once started they do not have to be replaced each spring

PEONIES.

(Hardy)

FESTIVA MAXIMA.

A rare variety of great beauty, exceedingly showy and of large size; flowers perfectly double; pure snowy white flaked with crimson spots at center; each 40c.

AGIDA.

Early, brilliant deep red.

ANDRE LAURIES.

Late rose, long stems, violet red.

HUMIE.

Immense, late pink, cinnamon scented flower.

L'ESPERENCE.

Early fragrant pink, very large.

QUEEN VICTORIA.

Standard white, choice for cut flowers.

VICTORIA TRI-COLOR.

Outer petals pale rose, mottled with pink center over yellowish white, with a few red marks.

Price: Each 25c; set of 6 for \$1.00.

WHITE.

Unnamed.

DOUBLE PINK.

Unnamed.

DOUBLE RED.

Unnamed.

Price: Each, 20c; 6 for 80c.

HOLLYHOCKS.

MAMMOTH DOUBLE FRINGED "ALLEGHENY."

The mammoth flowers are wonderfully formed of loosely arranged fringed petals which look as if made from the finest China silk; mixed colors; 10c each; \$1.00 per dozen.

HOLLYHOCK.

(Double Strong Field Roots.)

The flowers, which are as elegant in shape as a Camelia, form perfect rosettes of the most lovely shades; separate colors in red, white, yellow, pink and maroon. Price: 10c each; \$1.00 per dozen.

PHLOX.

(Hardy)

Red, Pink, White, Lavender, Lilac, Deep Purple, Pale Pink with red eye, Pure White with pink eye, Salmon Scarlet, strong, healthy roots; 10c each; \$1.00 per dozen, postpaid.

GOLDEN GLOW.

(Hardy)

DOUBLE RUDBECKIA.

One of the brightest and most showy among the hardy plants, and of the earliest culture; grows four to five feet high, producing numerous stems which are laden with double golden yellow flowers, in size and general appearance resembling a Cactus Dahlia. Price: 10c each; \$1.00 per dozen.

BLEEDING HEART.

(Hardy)

Producing graceful sprays of heart-shaped pink and white flowers; each 25c.

COLUMBINE.

ROCKY MOUNTAIN COLUMBINE ROOTS.

AQUILEGIA.—(Hardy).

Can be planted in the fall or early spring. Price, per root, postpaid, 10c to 20c.

IRIS.

GERMANICA.

IRIS—(Germanica)—Blue, bronze, lavender, pink, yellow and creamy white; 10c each; \$1.00 per dozen.

TIGRIUM.

TIGRIUM—(Tiger Lily)—10c each; \$1.00 per dozen.

SHASTA DAISY.

SHASTA DAISY—A mammoth new daisy, producing pure white flowers with bright yellow center; 10c each; \$1.00 per dozen.

ALASKA DAISY.

BURBANK'S ALASKA DAISY—Flowers four inches across. Excellent for cutting and will keep a full week in water. Keep the blossom buds cut off until the plants are well established. Plant in rich soil; give the plants lots of room and plenty of water. Strong plants, 25c each; \$2.50 per dozen.



PIERCE SEED CO.

PUEBLO, COLO.



Flower Seeds

Flower seeds sent by mail on receipt of price. Full culture directions on each package. In our list you will find A, B, or P to each variety. A for ANNUALS, which grow, bloom and die the first year from seed. B for BIENNIALS, bloom the second year from seed, then die; though many, if sown early in the spring, will flower the first year. P for PERENNIALS, usually bloom the second year from seed, and continue to grow and bloom for many years; some will also bloom the first year if sown early.

	Price Per Packet.		Price Per Packet.
Alyssum, Sweet (A) white	5c	Gourds, (A) ornamental	5c
Acrolium, (A) everlasting	5c	Heliotrope, (P) mixed	5c
Ageratum, (A) Tom Thumb, blue	5c	Hollyhock, (B) Allegheny	5c
Amaranthus, (A) Joseph's Coat	5c	Hollyhock, (P) mixed, double mixed	5c
Asters, (A) China mixed	5c	Humulus, (A) Japanese Hops	5c
Aster, (A) Comet mixed	5c	Ice Plant, (A)	5c
Asparagus, (P) ornamental	5c	Job's Tears, (A) ornamental	5c
Aquilegia, (P) Columbine mixed	5c	Larkspur, (P) finest mixed	5c
Bachelor Button, (A) mixed	5c	Lantana, (A) mixed	5c
Balsams, (A) double, extra choice mixed	5c	Lathurus, (P) Sweet Peas	5c
Bells, (P) pure white, double daisy	5c	Lobelia, fine mixed	5c
Calendula, (A) Pot Marigold, double mixed	5c	Linum, (A) scarlet flax	5c
Calliopsis, (A) mixed	5c	Marigold, (A) French dwarf	5c
Campanula, (A) Canterbury Bells	5c	Matricaria, (A) Unicorn Plant	5c
Canna, (A) Crozy's finest mixed	5c	Mignonette, (A) large flowered	5c
Candytuft, (A) fine mixed	5c	Mignonette, (A) sweet	5c
Candytuft, (A) white	5c	Morning Glory, tall	5c
Carnation, (A) double mixed	5c	Morning Glory, dwarf	5c
Carnation, (A) Margaret	5c	Musk Plant, (A)	5c
Centaurea, (A) Margarita, sweet scented	5c	Myosotis, (P) Blue Forget-Me-Not	5c
Centaurea (A) cyanus cornflower	5c	Nasturtium, dwarf	5c
Celosia, (A) Cockscomb, dwarf mixed	5c	Nasturtium, (A) tall mixed	5c
Chrysanthemum, (A) double, mixed	5c	Nicotiana, (A)	5c
Chrysanthemum, (A) single, mixed	5c	Pansy, (P) German mixed	5c
Clematis, (P) blue	5c	Pansy, (P) Giant Trimadeau mixed	5c
Cobea, (A) scandens	5c	Petunia, (A) fine mixed	5c
Columbine, (P) double, mixed	5c	Phlox, (A) Drummondii, mixed	5c
Coreopsis, (A) fine mixed	5c	Phlox, (A) Star of Quedlinburg, mixed	5c
Cosmos, (A) fine mixed	5c	Phlox, (P) mixed	5c
Cosmos, (A) early mixed	5c	Pink, (A) China	5c
Cypress Vine, (A)	5c	Poppy, (A) Carnation Flower, mixed	5c
Cucumber, Wild, (A)	5c	Poppy, (A) Shirley	5c
California Poppy, (A) yellow	5c	Poppy, (A) California, yellow	5c
Dahlia, (A) double, mixed	5c	Poppy, (A) Iceland, mixed	5c
Dianthus, (A) China pink, finest double mixed	5c	Portulaca, (A) mixed, double	5c
Feverfew, (A)	5c	Portulaca, (A) mixed, single	5c
Four O'Clock, (A)	5c	Salpiglossis, (A) dwarf, mixed	5c
Foxglove, (P) mixed	5c	Salvia Splendens	5c
Gallardia, (A)	5c	Scabiosa (A) dwarf, mixed	5c
Geranium, mixed	5c	Smilax	5c
Globe Amaranths, (A) mixed	5c	Snapdragon, (A) dwarf, mixed	5c
		Stocks, (A) Cut and Come Again	5c
		Sunflower, (A) double, globe shaped	5c
		Sweet Peas, (A) mixed	5c
		Sweet William, (P) double, mixed	5c
		Sweet William, (P) single, mixed	5c
		Verbena, (A) mixed	5c
		Violet, (P) blue, sweet scented	5c
		Virginia Creeper	5c
		Wall Flower, German, double, mixed	5c
		Wild Cucumber Vine	5c
		Zinna, (A) dwarf, mixed	5c

We Prepay Postage on all Garden and Flower Seeds Except Peas, Beans and Corn.



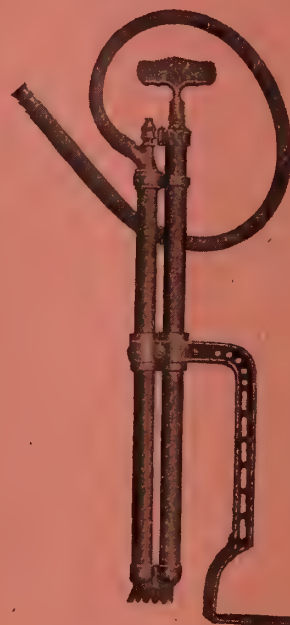
Spray Pumps



Lightning Spray and Force Pump

In variety of service (has four nozzles), simplicity of construction, and ease of operation, it has no equal. Throws a stream 25 to 40 feet high.

Price, \$1.25



Bucket Brass Spray Pump

This pump is one of the best spray pumps, and with proper care will last for years. Can be used for all purposes; with extension rod can be used for spraying large trees.

Price, \$3.50

We Handle Insecticides

Paris Green, Arsenate of Lead, at Market Price.

Bordeau Mixture, Kerosene Emulsion, Slug Shot. *For Price, see page 36*

Whale Oil Soap, 15c per pound.

Sulpho Tobacco Soap, 3-oz. cake 10c, 6-oz. cake 20c.

1909

The Pierce Seed Co.



Retail List of Seeds

216 West Fourth Street
(New Pope Block)

Pueblo, Colorado

Twenty-Fourth Annual Catalog

of

The Pierce Seed Company

We offer in this, our 1909 catalogue, seeds that are reliable and such varieties that are satisfactory for market gardeners and home gardens, at prices that are reasonable for the high grade of seeds offered.

When in the city ask for the PIERCE SEED CO.'S store. You are always welcome.

WE PREPAY POSTAGE ON VEGETABLE OR FLOWER SEEDS in ounce and packet orders; by the pound if sent by mail; must be accompanied with eight cents for each pound so ordered, except when stated otherwise.

Money must be sent by Money Order, Registered Letter or Draft.

Of all seeds quoted in the 100-lb. lots, 25 pounds will be furnished at the same rate per pound.

We sell packets of any seeds quoted, at 5c and 10c per packet. Prices subject to present stock unsold.

Terms: Cash with Order

OUR WARRANTY—A great many ask us if we warrant our seeds. We do not in any respect. We believe the seeds we offer are unsurpassed in quality.

THE PIERCE SEED CO. gives no warranty, express or implied, as to description, purity, productiveness or any other matter of any seeds or bulbs they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

Among the many causes of failure are: The soil may be unfavorable to the variety sown; or, the soil may be all right but the weather such as to destroy the germ in the seed.

Hoping to hear from you, we are

Yours respectfully,

The Pierce Seed Company

Address P. O. Box 495, Pueblo, Colorado

Established 1882



Incorporated 1896



Sugar Beets and Mangel Wurzel

For Stock Feed

Add 8c per pound if sent by mail.



CULTURE—As all Mangels require a deep soil in order to grow well, plow and subsoil from a foot to eighteen inches, and apply plenty of rich stable manure. Sow from April 10 to last of May, 4 to 5 pounds to the acre, in rows 18 inches to 2 feet apart, and thin to 18 inches in the rows. As soon as frost occurs, dig the crop. In order to be well preserved for gradual consumption during the winter, Mangel Wurzel should be heaped to a height of four to six feet on a dry, sloping situation, and covered lightly with straw, hay or corn stalks and enough soil to keep the covering from blowing off. As soon as this soil becomes frozen, cover all about eight or ten inches deep with more soil. By following up this gradual process of covering, all danger of heating will be obviated and the roots will keep in perfect order.

PRICE.—Mangel Wurzel, Mammoth Long Red, per pound, 25c; 10 lb. lots, per lb., 20c; 50 lb. lots, per lb., 15c.

Mangel Wurzel, Yellow Globe, per lb., 25c; 10 pound lots, per lb., 20c; 50 pound lots, per lb., 15c.

Mangel Wurzel, Golden Tankard. Valuable yellow fleshed variety, said to contain a large per cent of sugar; very productive; matures early, growing nearly all above the ground; is very easy to harvest. Price: Per lb., 25c; 10 pound lots, 20c per lb.; 50 pound lots, 15c per lb.

LANE'S IMPERIAL SUGAR. This variety is considered one of the most desirable for general stock feeding. Good for cattle, hogs and sheep. Has more sugar than the Mangel Wurzel, but not as much as regular sugar beets. Some call this variety half sugar, half mangel. Price, per lb., 25c; 10 pound lots, 20c per lb.; 50 pound lots, 15c per lb.

WHITE FRENCH SUGAR. Per lb., 25c; 10 pound lots, per lb., 20c; 50 lb. lots, per lb., 15c.

WE MAKE SPECIAL PRICES ON LARGE LOTS.

FORTY TONS per acre have been grown from our Mangel Wurzel seed. THIRTY TONS per acre of Lane's Imperial Sugar Beets for stock feed



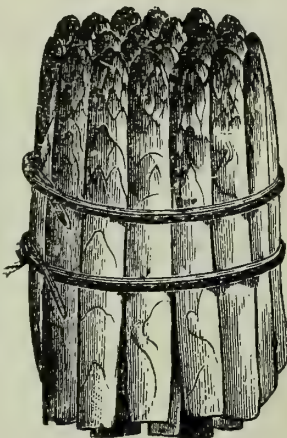
: Catalog of Seeds :

Artichokes

ARTICHOKES. Require a deep, rich, sandy loam with plenty of well rotted manure. Sow seed in April or May; when large enough transplant in rows three to four feet apart, two feet in the rows. They reach maturity the second year. Also may be sown in hot bed in February and transplanted in May. In this way crop may be gathered first season. The heads should be cut off before ripening for culinary purposes. **Price, per oz., 30c.**

Asparagus

Sow in drills one foot apart, and when the plants are four or five inches high they should be thinned out so the plants will be nine inches apart in the rows. Keep the weeds down thoroughly the first year, else they choke down the young seedlings. The deeper the soil and greater the abundance of manure that is used, the greater the crop. The experience of Colorado gardeners is that Asparagus can be cut from one to two years earlier than in the east. It is the most profitable crop grown on the market.



COLUMBIAN WHITE MAMMOTH.—This is a very large white asparagus; it furnishes white shoots which stay white as long as fit for use. Seed produces 80 to 90 per cent of white plants. **Oz., 10c; ¼ lb., 25c; lb., 75c.**

CONOVER'S COLOSSAL.—A standard variety. **Oz., 10c; ¼ lb., 15c; lb., 50c.**

WE CAN SUPPLY ASPARAGUS ROOTS IN SEASON.—Two year old roots, **per doz., 25c; per 100 by express, 75c; mail, per 100, \$1.25; special price per 1,000 on application.**

Beans

Add 8c per pound if sent by mail.

Select light, warm soil; plant when danger of frost is past in spring, about two feet apart, in drills; cover one inch deep; 1 lb. to 50 feet of drill.

DWARF OR BUSH.

IMPROVED RED VALENTINE.—Green pods; early; nearly whole crop can be picked at one time; desirable for market gardeners. **Lb., 15c; 10 lbs., \$1.00.**

STRINGLESS (Green Pod).—Extra early stringless; a very fine bean for market gardeners and home use; pods round and fleshy, free from strings. **Lb., 15c; 100 lbs., \$10.00.**

REFUGEE.—Green pods; a very prolific bush sort; pods round; fine flavor; used extensively for canning. **Lb., 15c; 100 lbs., \$12.50.**

DAVIS WHITE KIDNEY WAX.—Very productive; early; rustless; its commercial value as a white kidney bean is unsurpassed; in time of overproduction as a snap bean let them go to seed and they will sell as a dry bean. **Lb., 15c; 10 lbs., \$1.00.**

FLAGEOLET CRIMSON WAX.—Yellow pods; very fine, long, flat, waxy, golden pods; very productive, tender, delicious, and a good variety for market garden use. **Lb., 15c.**

To Market Gardeners: We recommend for first planting of beans, Red Valentine and Stringless for green pod; Prolific Black Wax (round pod), Golden Wax, and Wardwell's Kidney Wax for yellow pod varieties.

Write for Special Prices on Beans in Large Quantities.



Beans==Continued

BROAD WINDSOR.—The largest and best of the class of English dwarf bean; beans are eaten shelled. **Lb., 15c.**

GOLDEN WAX OR BUTTER.—Yellow pods; stringless; early and fine quality; very desirable. **Lb., 15c; 10 lbs., \$1.00.**

BLACK WAX.—Prolific; round, yellow pods; stringless; earliest of wax varieties; superior for bean soup. **Lb., 15c; 10 lbs., \$1.00.**

WARDWELL'S KIDNEY WAX.—Yellow pods; very productive; pods long, broad, flat and of a very delicate yellow; brittle and entirely stringless; beans white and reddish purple at the eye; kidney shape; a very desirable market garden sort. **Lb., 15c; 10 lbs., \$1.00.**

MEXICAN LIMA.—A large white oval-shaped bean, used in green state, same as limas and considered very fine when dry; they require no poles, being a dwarf bush bean. **Lb., 15c.**

WHITE MARROWFAT.—Extensively grown for winter use; very productive. **Lb., 10c.**

CRYSTAL WAX.—Light green pods; pods of fair size, rich and tender; waxy white in color; is a stringless variety; very productive. **Lb., 15c.**

BURPEE'S DWARF OR BUSH LIMA.—A perfect bush form of true, luscious, large lima bean; bushes grow from 18 to 20 inches high, of stout growth, yet branching vigorously; an immense yielder; the dry beans are larger than Henderson's Bush Lima. **Lb., 15c.**

NAVY.—Market price.

MEXICAN.—Market price.

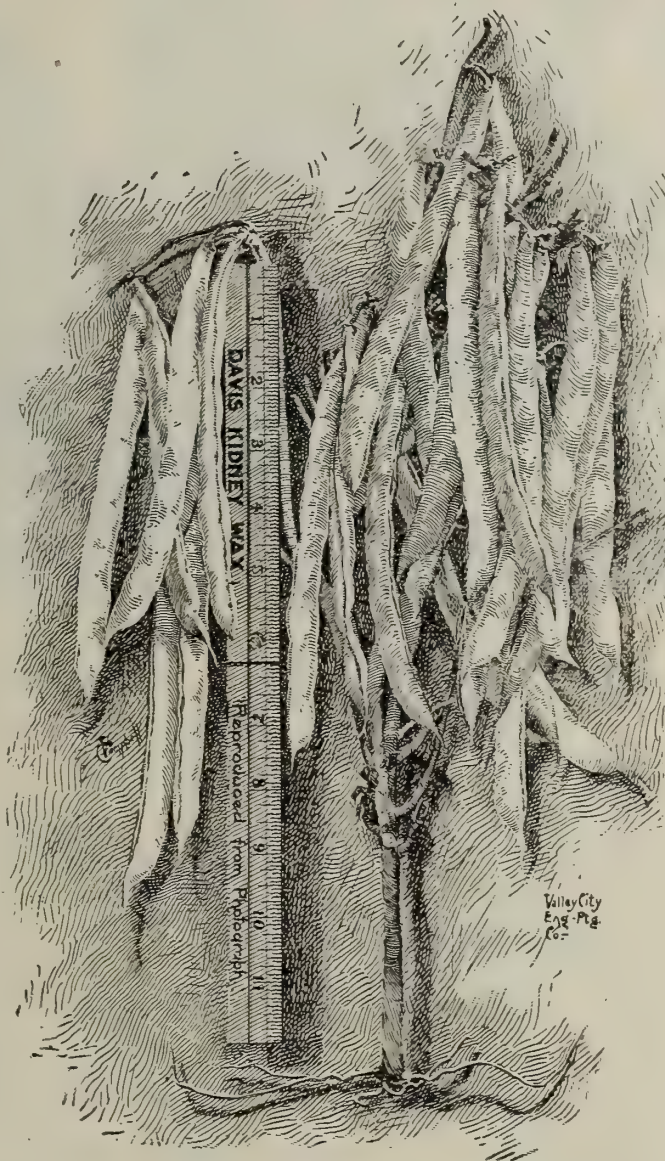
Our strain of Mexican bean seed is the very best. You should change your seed if you are a grower of Mexican beans. Our strain is what you should use. Uniform Pinto. A great yielding variety that sells on sight.

BEANS.—Pole or Running.

EXTRA EARLY LIMA.—This new Lima bean has all the good qualities of the Limas, but is much earlier, which makes it a good acquisition to Colorado. **Lb., 15c.**

SCARLET RUNNER.—Cultivated for the beauty of its flowers; also for a useful vegetable. **Lb., 15c.**

KENTUCKY WONDER OR OLD HOMESTEAD.—This most popular variety is an improved large strain of Southern Prolific. They are solid, meaty and stringless when young, and of fine quality. If pods are gathered as they mature the vines will continue to bear to the end of the season. **Lb., 15c.**



LAZY WIFE.—Pods long, dark green color; thick and fleshy, and very productive. **Lb., 15c.**

DUTCH CASE KNIFE.—An early variety; large pods; very productive; good for shell beans. **Lb., 15c.**

CRANBERRY POLE OR HORTICULTURAL.—A popular old variety; very productive; to be used either for snap shorts or dry shell beans. **Lb., 15c.**

Twenty-five pounds of Beans sold at 100-lb. rate.



PIERCE SEED CO.

DUEBLO COLO.



Beets

Beets require a rich soil. Sow in drills 14 to 16 inches apart, one inch in depth; thin to 4 or 5 inches. For early use, sow as soon as the ground can be worked in the spring.

EDMAND'S BLOOD TURNIP.—A second early and late variety of handsome round shape; the skin is a very deep blood red; flesh also very dark; exceedingly sweet and tender in quality; they do not grow large, but of a good uniform size; good for bunching. **Oz., 10c; ¼ lb., 20c; lb., 50c.**

NEW ECLIPSE.—An early variety; globe shape; small top; very sweet; flesh fine dark blood color. **Oz., 10c; ¼ lb., 20c; lb., 50c.**

DEWING'S IMPROVED EARLY BLOOD TURNIP.—Very early; grows to large size. **Oz., 10c; ¼ lb., 20c; lb., 50c.**

LONG BLOOD.—A long red beet. **Oz., 5c; ¼ lb., 15c; lb., 50c.**

CROSBY'S IMPROVED EGYPTIAN.—A very superior strain of blood-red Egyptian; not so flat as the ordinary Egyptian; forms turnip-shaped beets in its early growth, thereby making it a very desirable early variety for bunching; few small tops, very small tap root; of very fine quality. **Oz., 10c; ¼ lb., 20c; lb., 50c.**

EARLY BLOOD TURNIP.—Old standard variety; early, tender, sweet; keeps well. **Oz., 5c; ¼ lb., 15c; lb., 50c.**

For first sowing use Eclipse and Crosby's Improved Egyptian; they are both a good bunching beet.

WHITE FRENCH SUGAR.—Although a sugar beet, it is extensively grown for stock feed. **Lb., 25c; 10 lb. lots, 20c per lb.**

LANE'S IMPROVED SUGAR.—An improvement on the White French Sugar; hardy; very productive; contains a large per cent of sugar; grown extensively for stock feed. **Lb., 25c; 10 lb. lots, 20c per lb.**

MANGEL WURZEL.

Stock Feeding Varieties.

Special price 100 lbs. or over.

MAMMOTH LONG RED.—One of the largest and best croppers; fine quality. **Lb., 25c; 10 lb. lots, 20c per lb.**

YELLOW GLOBE MANGEL.—Large variety; good keeper. **Lb., 25c; 10 lb. lots, 20c per lb.**

GOLDEN TANKARD.—**Lb., 25c; 10 lb. lots, 20c per lb.**

Broccoli

Grow plants and cultivate same as cabbage. Plant 2 feet apart each way when plants are about 4 inches high.

EARLY WHITE.—Per pkt., 5c; oz., 25c.

Brussels Sprouts

Sow and cultivate same as cabbage, transplant 1 foot apart in rows, which should be 18 inches apart.

IMPROVED HALF DWARF.—The very best and surest strain. **Oz., 15c; ¼ lb., 50c; lb., \$1.75.**



PIERCE SEED CO.

PUEBLO, COLO.



Cabbage

Cabbage will thrive on any good land. Plow deep and manure freely. The early varieties are sown in hot beds in February; the late sorts in the month of April. Plant in rows about 20 inches apart, two feet between the rows.



Early Jersey Wakefield.

EARLY JERSEY WAKEFIELD.—(True Seed).—The most popular and valuable early variety; sure to head; good size; pyramidal in shape. Oz., 25c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

THE CHARLESTON OR LARGE EARLY WAKEFIELD.—The same shape and character as the Early Jersey Wakefield, but larger. Oz., 25c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

EARLY FLAT DUTCH.—A first class second early; round, flat variety. Oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

HENDERSON'S EARLY SUMMER.—The earliest large heading cabbage; growth very compact and a desirable sort. Oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

EARLY WINNINGSTADT.—Heads cone shaped and solid. Oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.50.

EARLY CANNON BALL.—The hardest heading of all early varieties. Oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

DIAMOND WINTER.—Heads extra hard and solid; medium size; sure header; a good cabbage for this locality. Oz., 30c; $\frac{1}{4}$ lb., 75c; lb., \$2.75.

DEEP HEAD.—An excellent cropper and sure to head. Oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$2.00.

SURE HEAD.—All head and always sure to head; late variety. Oz., 15c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

ALL SEASON.—A valuable market gardener's variety; heads very hard and solid; round; flattened on top; nearly as early as Early Summer and much larger; it is called All Season because it is as good for autumn or winter as it is for early. Oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.75.



Excelsior Flat Dutch.

EXCELSIOR FLAT DUTCH.—One of the best Flat Dutch; late sort as can be grown; is a good keeper. Oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

PREMIUM FLAT DUTCH.—A fine strain of Flat Dutch; extensively grown for fall and winter use. Oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.50.



SAVOY NETTED.—This is the finest of the Savoy class; heads large, very solid and compact. Oz., 20c; $\frac{1}{4}$ lb., 70c.

RED DUTCH PICKLING.—Very valuable for pickling. Oz., 20c; $\frac{1}{4}$ lb., 70c.

Without doubt the best early cabbage now grown is the Jersey Wakefield. Next is the Charleston or Large Early Wakefield, although a week or ten days later than Early Wakefield. Its weight makes it a profitable variety to grow. Grow the flat varieties for sauerkraut. Danish Ball Head or Hollander is one of the best keepers. Can be planted closer than most late varieties, but must be put in earlier than the Flat Dutch. One-fourth pound of seed is enough to grow plants for one acre of ground.

All Our Plants Are Hardened.

See Special Prices for Plants on Page 33.



PIERCE SEED CO.,
PUEBLO, COLO.



Cabbage

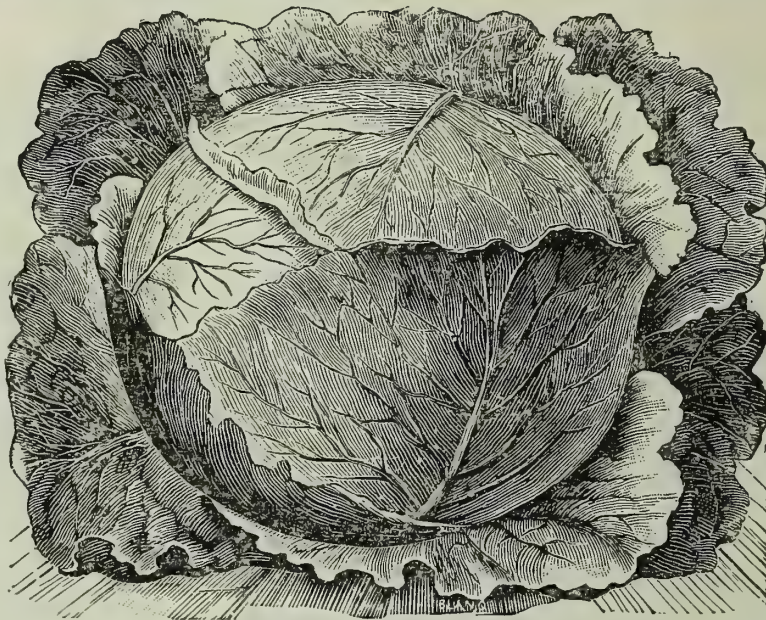
(CONTINUED)

MARKET GARDENER'S NO. 2.

—One of the best second early or summer sorts; grown very extensively by a few market gardeners near Pueblo and considered a very profitable variety; heads are solid, of medium size. Oz., 30c; $\frac{1}{4}$ lb., \$1.00; lb., \$3.50.

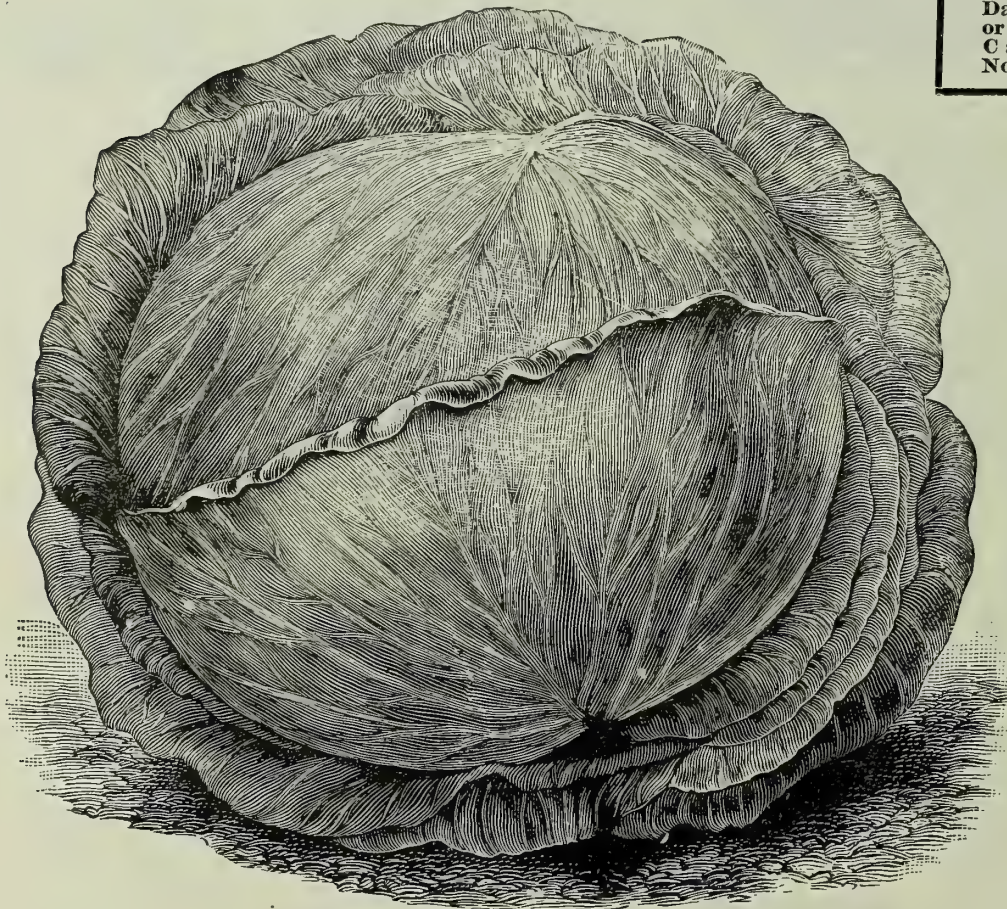
DANISH BALL HEAD OR HOLLANDER.

—A standard late variety, very solid and one of the best keepers. Can be set out closer and must be planted 10 to 20 days earlier than Late Flat Dutch, as it takes longer to grow and mature. Oz., 25c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.



Flat Dutch.

We Import our
Danish Ball Head
or Hollander
Cabbage Seed.
None Better.



SUCCESSION.

Whether grown as a second early or main late crop it has no equal; as second early it is a few days later than Early Summer; heads are slightly larger, more perfect and uniform in size; handsome color; of the finest quality; a good keeper. Oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.



PIERCE SEED CO.

DURANGO, COLO.



Carrots

Sow in early spring in rows from ten to fifteen inches apart. Carrots require rich, deep, mellow soil. Thin to about four inches apart. Sow 2½ pounds of seed to the acre.

Carrots are one of the best root crops to feed horses and cattle, especially growing colts.

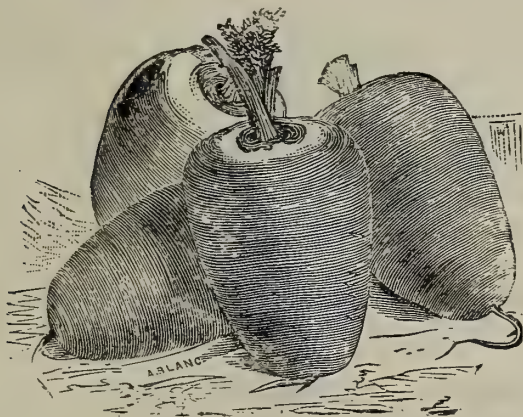
SMALL FRENCH FORCING.—The earliest variety; mostly used by gardeners for forcing.

Oz., 10c; ¼ lb., 30c; lb., 90c.



Scarlet Horn.

EARLY SCARLET HORN.—A fine variety of medium size; fine flavor. Oz., 10c; ¼ lb., 25c; lb., 70c.



Ox Heart.

GUERANDE OR OX HEART.—A new French carrot; it is intermediate between the half-long and long varieties; of most beautiful shape and color. Oz., 10c; ¼ lb., 25c; lb., 75c.

WHITE BELGIAN.—When young the roots are mild and delicate, and when full grown are valuable for stock. Oz., 10c; ¼ lb., 20c; lb., 60c.



Long Orange.

IMPROVED LONG ORANGE.—The standard field carrot. Oz., 10c; ¼ lb., 20c; lb., 60c.

EARLY HALF LONG DANVERS.—One of the most productive and one of the best for field culture; sweet and tender. Oz., 10c; ¼ lb., 20c; lb., 75c.



Half Long Danvers.

Chicory

LARGE ROOTED.—The leaves are used for salads; the dried roots of this variety are used as a substitute for coffee. Oz., 10c; ¼ lb., 25c.

Cress or Pepper Grass

A well known pungent salad. Requires to be sown thickly and covered lightly at frequent intervals to keep up a succession, as it runs to seed.

EXTRA CURLED.—Very fine; may be cut two or three times. Oz., 10c; ¼ lb., 20c; lb., 60c.

Cress=Water

This is a well known, hardy, perennial, aquatic plant, grown along the margin of running streams, ditches and ponds. Sow along water edge, and when once started will increase by spreading of roots and seeding. It has a pleasant pungent taste. Used mostly for greens. Oz., 50c; ¼ lb., \$1.50.

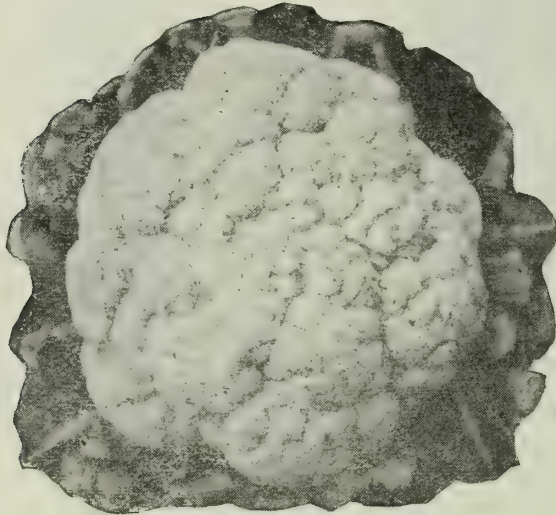
Corn Salad

BROAD LEAVED.—Oz., 10c; ¼ lb., 25c.



Cauliflower

Requires same treatment and culture as Cabbage.



Early Snowball Cauliflower.

EARLY SNOWBALL.—The earliest; the surest header; the most profitable; the best variety for either the market or the family garden. Early Snowball Cauliflower is superior to all others for the reason that its growing, compact habit enables one-third more to be planted on the same space of ground than can be done with any other variety. It does equally well for late planting. **Price: Package, 25c; ¼ oz., 60c; oz., \$2.00.**

We import our Early Snowball Cauliflower Seed direct from a Denmark grower, and know that the strain is the very best for this locality. Some of our market gardeners realize over \$500 per acre from our Snowball variety.



Autumn Giant.

AUTUMN GIANT.—A large late cauliflower producing compact white head; should be planted rather early in order to produce heads before severe cold weather as the plants grow to a very large size before forming heads. **Oz., 60c; ¼ lb., \$2.00.**

Chervil

Cultivate and use the curled variety of Chervil like Parsley. Sow in early spring in drills one foot apart.

CURLED.—Leaves used for flavoring and garnishing. **Per oz., 10c.**

See Special Prices for Plants on Page 33.

The above cut of Early Snowball Cauliflower is made from a photograph of one head from wagon load shown on front inside cover.

We Prepay Postage on all Garden and Flower Seeds Except Peas, Beans and Corn.



PIERCE SEED CO.

PUEBLO, COLO.



Celery

Pueblo is a carlot shipper of celery; a greater acreage is being planted each season. The standard varieties are: White Plume, Snow White, Golden Self Blanching, Chicago Giant, all self blanching; Giant Pascal, a winter variety, and should be blanched by trenching.

Sow seed in hot bed; transplant four inches apart when three inches high, in finely pulverized soil; water and protect until well rooted, then transplant into rows of five or six feet apart, either on surface or in well manured trenches a foot in depth; set the plants from six to eight inches apart; to blanch, draw earth around the plants from time to time, taking care not to cover top of center shoots.

WHITE PLUME CELERY.—The earliest, handsomest and easiest grown, and undoubtedly the earliest celery grown in Colorado. The peculiarity of this variety is that its stalk and portions of its inner leaves are white, so that, by closing its stalks, either by tying them up with matting or by simply drawing the soil up against the plant and pressing it together with the hands, and again drawing up the soil with the hoe or plow, so as to keep the soil that has been squeezed against the celery in its place, the work of blanching is completed. **Oz., 20c; ¼ lb., 60c; lb., \$2.00.**

NEW SNOW WHITE.—(Livingston's)—The Snow White is a pure white, self-blanching variety. It is without a rival in purity and color. In vigor of growth, ease of blanching, size, richness of flavor, crispness and purity, it is ideal. It grows solid on all kinds of soil and keeps better than standard varieties. **Packet, 10c; oz., 35c.**

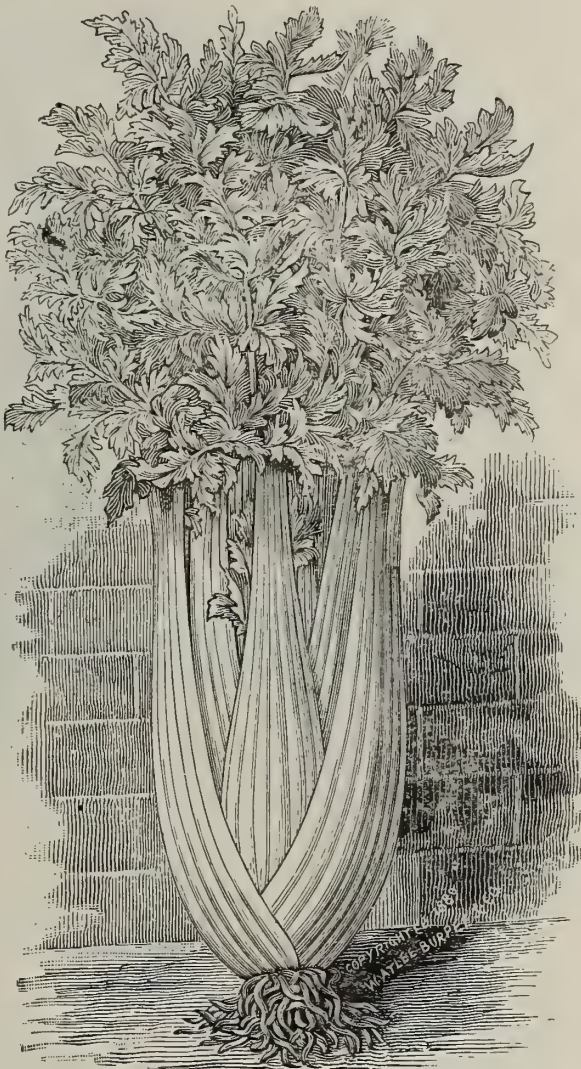
GIANT PASCAL.—Late, very large ribbed celery; superior keeping quality; blanches very easily and quickly; the heart is golden yellow; the stalks are large, thick and solid. **Oz., 15c; ¼ lb., 50c.**



LARGE PRAIGUE CELERIAC OR TURNIP ROOTED.—The root of which is turnip shaped; is cooked or sliced and used with vinegar; more hardy than celery. **Oz., 20c.**

GOLDEN SELF BLANCHING.—Similar to the White Plume in its self blanching characteristics; very solid and of a rich nutty flavor; plants of a yellowish green color; as they mature the inner stems and leaves turn a beautiful yellow. Grown for both early and late use. **Oz., 35c; ¼ lb., \$1.25; lb., \$4.50.**

Our Golden Self Blanching Celery Seed is French grown and was a money-maker for our Celery growers last season. We import this seed direct.



Chicago Giant Self Blanching.

CHICAGO GIANT SELF BLANCHING CELERY.—This variety was found six years ago by a German gardener in Wayne County, New York, in a block of Giant Pascal. In testing this celery it has grown side by side with White Plume, Golden Self Blanching and Snow White, all of which it has excelled in earliness, flavor, quality, height of stalk and head, and size of heart. This variety can be grown in block 8 by 12 inches or 12 by 12 inches; grown in this way it blanches readily without artificial aid. **Package, 10c; per oz., 35c.**

See Special Prices for Plants on Page 33.

We prepay postage on all seeds except where noted otherwise.



PIERCE SEED CO.,

PUEBLO, COLO.



Corn

Drop in hills three feet apart and leave four plants to the hill. plant at intervals from early spring to mid-summer.

For a succession plant, Adams, Peep o' Day, Cory, Early Minnesota, Kendel's Early Giant, Black Mexican.

PEEP O' DAY.—One of the earliest, very sweet, medium sized ears, and of delicious flavor.

Price, per lb., 15c; 10 lbs., \$1.00.

STOWELL'S EVERGREEN.—

Hardy and productive; very tender and sugary, remaining a long time in condition for boiling; our strain is the best.

Lb., 15c; 10 lb. lots, \$1.00.

Nothing is better than Stowell's Evergreen Sweet Corn but it is late. Some prefer Country Gentleman on account of the uneven kernel. The worms do not eat down in the ear so much as in the straight rowed varieties. This is quite an advantage to Colorado corn growers.

COUNTRY GENTLEMAN.—A new sweet corn; medium early; very productive; small cob; kernel shoe peg shape; retains its delicate tenderness and flavor even when a little old.

Lb., 15c.

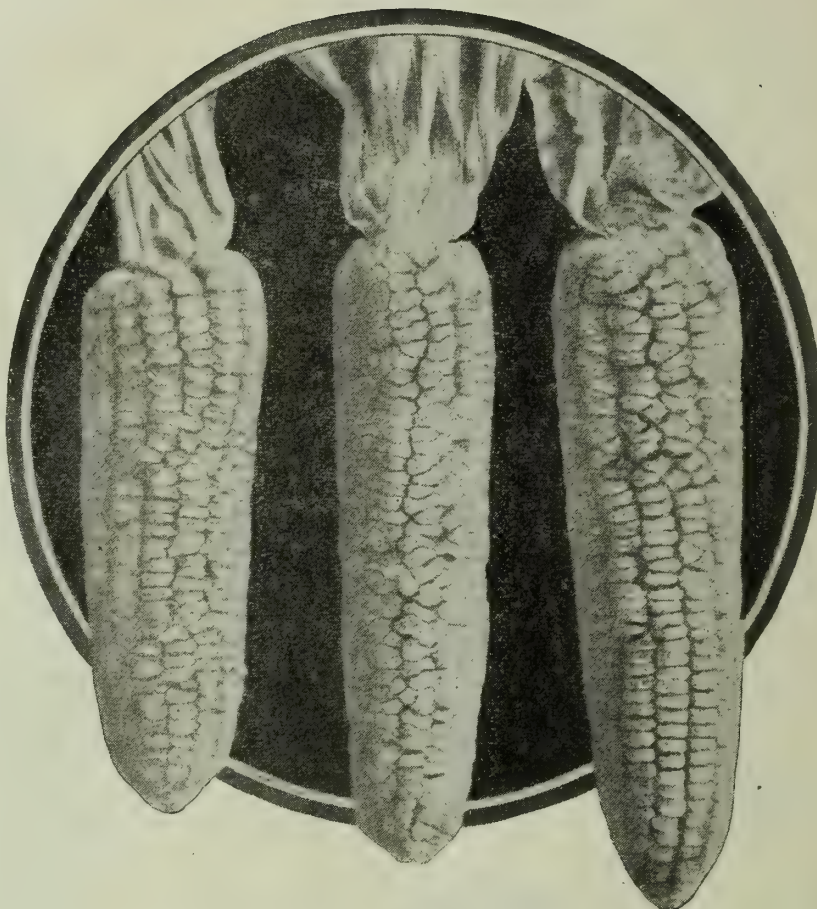
EARLY ADAMS.—A very early market variety; ears good size, but short. **Lb., 10c.**

WHITE COB CORY.—The earliest sweet corn grown; ears of fair size; very sweet; it matures for table use in 52 days; try it. **Lb., 15c; 10 lbs., \$1.00.**

KENDEL'S EARLY GIANT.—Very early; ears large, kernels pure white; sweet and tender. **Lb., 15c; 10 lbs., \$1.00.**

EARLY MINNESOTA.—A very early variety; quick growth; medium size cob. **Lb., 15c; 10 lbs., \$1.00.**

BLACK MEXICAN.—Seed black; a very sweet, tender variety, and considered the most sugary of all. **Lb., 15c; 10 lbs., \$1.00.**



We will deliver to your postoffice address, postpaid, the following vegetable and flower seeds in any quantity up to 4 pounds on receipt of price:

Asparagus, Table Beets, Brussels Sprouts, Cabbage, Cauliflower, Carrots, Celery, Chicory, Corn Salad, Cress, Cucumber, Endive, Egg Plant, Kohl Rabi, Leek, Lettuce, Melons, Mustard, Okra, Onions, Parsley, Parsnips, Peppers, Pumpkin, Radish, Rhubarb, Salsify, Squash, Tobacco, Tomatoes, Turnip, Ruta Baga, Herbs and Flower Seeds.

Add 8c per pound if sent by mail



Cucumbers



Drop in hills four to six feet apart, as soon as the weather becomes settled and warm; scatter eight or ten seeds to the hill; cover half an inch deep; pat down with a hoe.

EARLY RUSSIAN.—Earliest of all varieties; grows about four inches long. **Oz., 10c; ¼ lb., 25c; lb., 75c.**

EARLY FRAME.—Early sort of medium size; straight and handsome. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**

IMPROVED WHITE SPINE.—An improved variety of White Spine; good for forcing and outdoor cultivation; very prolific. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**

ARLINGTON WHITE SPINE.—For market use this variety is much superior to the old White Spine. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**

LONG GREEN.—Old standard variety; firm and crisp; for general family use there is no better. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**

GREEN PROLIFIC (Pickling).—As a pickling variety is unsurpassed; its characteristics are uniform growth, hardy, ever producing cucumbers not too large for pickling; very productive. **Oz., 10.; ¼ lb., 30c; lb., \$1.00.**

NICHOLS' MEDIUM GREEN—(Pickling).—Is exceedingly productive and of medium size; also straight and smooth; one of the best for pickles. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**



NEW EARLY FORTUNE.—This is a new early cucumber, good size. Actually proven by many expert growers to be the earliest and best Dark Green, White Spine Cucumber on Earth. Wonderfully productive, a model in shape. **Price: Oz., 15c; ¼ lb., 35c; lb., \$1.00.**



JAPANESE CLIMBING CUCUMBERS.—This new cucumber is a strong and vigorous grower; the young plants are bushy; when established may be grown on fence or trellis, thus saving space in small gardens; the fruit is from ten to twelve inches long, of a fine green color; solid; fine for pickling as well as slicing. **Packet, 5c; oz., 15c.**

BOSTON PICKLING—(Pickling).—A very productive kind of superior quality; largely grown by market gardeners about Boston. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**

CHICAGO PICKLING—(Pickling).—This is a variety that is taking well among the gardeners who have grown them for pickling cucumbers; very prolific, and for small pickles one of the best. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**

Long Green, Improved White Spine and Arlington White Spine are the leading varieties of cucumbers for table use.

We Prepay Postage on Vegetable or Flower Seeds in Ounce or Packet Orders.

Dandelion

DANDELION.—Improved or thick large leaved. Used for greens and salads. **Oz., 40c.**



Egg Plant

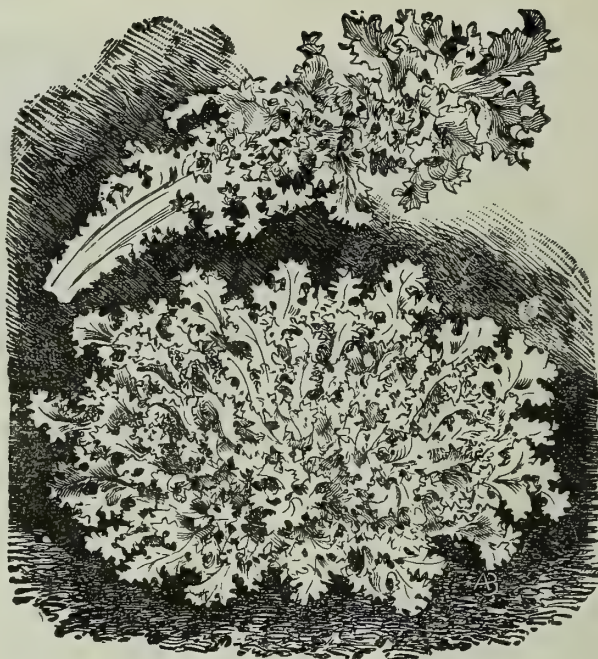
Sow in hot beds very early in spring and transplant to two or three feet apart in rich, warm soil.



NEW YORK IMPROVED PURPLE.—The best variety in cultivation; early; a sure cropper and of fine quality. $\frac{1}{4}$ oz., 10c; $\frac{1}{2}$ oz., 20c; oz., 40c.

BLACK PEKIN.—Fruit jet black; round and very solid; quite early, and a very fine variety. $\frac{1}{4}$ oz., 10c; $\frac{1}{2}$ oz., 20c; oz., 40c.

Endive



GREEN CURLED.—Not only useful as a salad, but is highly ornamental from its delicate cut and colored leaves; it is much used for garnishing. Oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25.

BROAD LEAVED BATAVIAN.—Chiefly used in soups and stews; required to be tied up for blanching. Oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25.

Kohl Rabi



Kohl Rabi.

A vegetable intermediate between the cabbage and the turnip. Cultivate same as cabbage.

EARLY WHITE VIENNA.—Is a greenish white outside; flesh white and tender while young; the best condition for use is when the roots are three or four inches in diameter. Oz., 20c; $\frac{1}{4}$ lb., 75c.

Kale

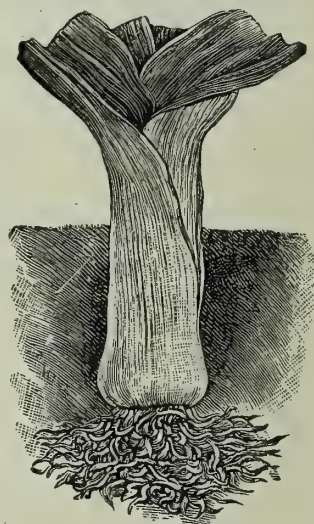
Sow and cultivate same as cabbage.

DWARF GREEN.—A popular variety; very hardy; improved by frost. Oz., 15c; $\frac{1}{4}$ lb., 50c.

Leek

LARGE ROUEN.—A large and excellent variety. Price: Oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.75.

AMERICAN FLAG.—A favorite market variety. Price: Oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.75.



Leek.

We Prepay Postage on all Garden and Flower Seeds Except Peas, Beans and Corn.



Lettuce

Sow in rows about twelve inches apart, thin to eight or ten inches if you wish to head. The more rapid the growth, the better the quality.

BOSTON CURLED.—A variety of great beauty and superior quality. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.



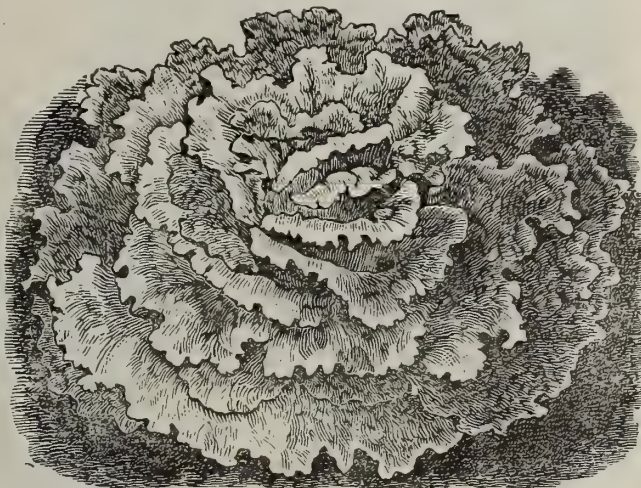
GRAND RAPIDS.—This is the best forcing variety, originating near Grand Rapids, Mich., and it has proved in this vicinity the very best ever grown under glass; it is handsome in appearance; a very strong grower, not as liable to rot as the Black Seeded Simpson; it will keep from wilting after cutting longer than any other variety, thus making it a good shipper. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

DENVER MARKET.—An early variety of head lettuce, used extensively for forcing, but does equally well in open ground; it forms large, solid heads of light green color, very crisp and tender; is slow to go to seed; a distinct Colorado variety. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

PRIZE HEAD.—A fine variety; forms mammoth heads; very hardy; good for home use; the color is rich brown; very tender. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.



HANSON.—Heads very large, solid, tender and crisp, and of fine flavor; free from bitter taste; light green, almost white. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.



BLACK SEEDED SIMPSON.—One of the very best that is grown; used extensively for forcing under glass; a light green; a standard among the market gardeners. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.



Cos Lettuce.

PARIS COS (Self Closing).—The Cos lettuces are quite distinct, and are popular on account of their tender crisp leaves and delicious flavor. The leaves are long and narrow, and need to be tied up to bleach white. Oz., 10c; $\frac{1}{4}$ lb., 30c.

SALAMANDER.—A fine compact heading lettuce. The cup shaped leaves are used for serving salads and garnishing. Oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.20.

EARLY TENNIS BALL (Black Seed).—A medium sized head lettuce, very solid and crisp; the inner leaves are rich, creamy white. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.



Musk Melons

Want warm, light soil. Drop a dozen seeds in hills five or six feet apart. Thin to three or four plants to a hill, when out of danger from insects.

BURRELL'S GEM.—Introduced in 1905 and like the Rocky Ford Cantaloupe has been sold for a fancy price in eastern markets and found a ready sale. It is an oblong melon, average weight 2½ lbs., thin rind, the flesh is a rich salmon color, fine grained and spicy; good bearer; although a thin rind it is an ideal shipper. **Oz., 15c; ¼ lb., 50c; lb., \$1.25.**

PAUL ROSE.—Handsome, oval variety; rich orange flesh, very sweet and a good shipper. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**

PERFECTION OR PRINCESS.—It is the finest and sweetest of all salmon or red flesh melons; nearly round, with heavily netted dark green skin; the flesh is of rich salmon color; sweet and luscious beyond description; it grows to large size, and in Colorado is second early. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**

MONTREAL.—Round, densely netted, green skin; leads in size all nutmegs. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**

NETTED GEM.—One of the earliest, best and most prolific small melons grown; they are globe-shaped, uniform in size; the flesh is light green and of very fine flavor. **Oz., 10c; ¼ lb., 20c; lb., 60c.**

GREEN CITRON.—Medium size; netted; flesh green; very thick. **Oz., 10c; ¼ lb., 20c; lb., 60c.**

BAY VIEW.—A large, prolific and fine flavored green fleshed melon. **Oz., 10c; ¼ lb., 20c; lb., 60c.**

BANANA.—A long, slender variety, with salmon colored flesh. **Oz., 20c; ¼ lb., 40c.**



Rocky Ford Cantaloupe

Nutmeg shape; green flesh. This variety of cantaloupe is better advertised than any other melon grown, and more growers are fooled with poor seed of this one variety than any other. The seed of the Rocky Ford Cantaloupe that we offer is saved from the most perfect shaped, correct netting, small seed, cavity and choice quality. **Oz., 10c; ¼ lb., 30c; lb., \$1.00.**

Beware of Cheap Seed of This Variety.

KHIVA, OR WINTER MUSK MELON.—A delicious sweet musk melon; flesh white and thick; is oblong; skin firm, grayish green color, slightly mottled; they will keep until January and are best in November. **Pkg., 10c; oz., 25c.**

We Prepay Postage on all Garden Seeds Except Peas, Beans and Corn.



PIERCE SEED CO.

PUEBLO, COLO.



Musk Melons==Continued



Washington Market.

WASHINGTON MARKET.—A fine nutmeg melon, well netted; of fair size; uniform growth; one of the very best selling melons grown in this vicinity; second early. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

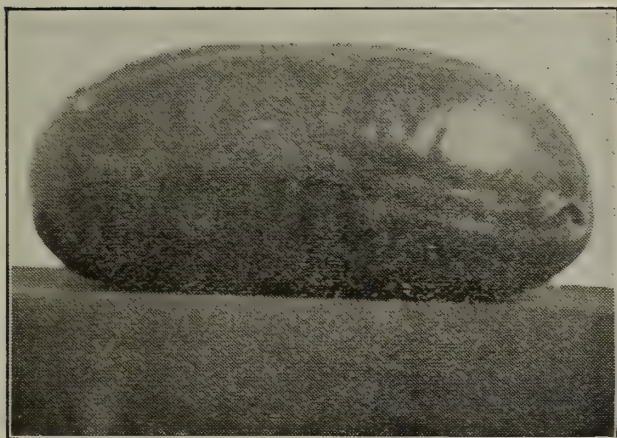


Extra Early Hackensack.

EXTRA EARLY HACKENSACK.—Claimed to be ten days earlier than the well known Hackensack, which it much resembles in shape and quality. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

Water Melons

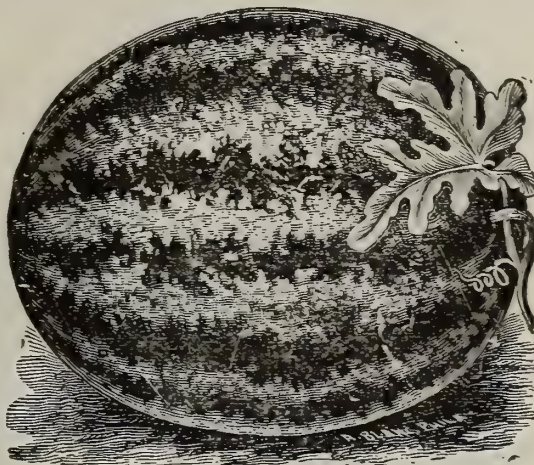
Plant same as Musk Melons; cover one inch deep.



Kleckley's Sweet.

KLECKLEY'S SWEET WATERMELON.—This is without doubt one of the very best melons of recent introduction. Shaped very much like the Rocky Ford, but a larger melon; the skin is a very dark green; flesh bright red; rind very thin and hard, making it a good shipper. A fine grained melon and solid to the core. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid.

ROCKY FORD WATERMELON.—One of the very best melons for home and near-by markets. When known it is taken in preference to all others. It is an oblong melon of good size, green skin, bright red flesh and white seeds. We have the very best seed of this variety. Price: Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00, postpaid.



Kolb's Gem.

KOLB'S GEM.—A large, oval-shaped melon. Kolb's Gem has proven to be the best melon for shipping; has been shipped hundreds of miles without any packing whatever. Oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

GEORGIA RATTLESNAKE.—A long, large, light green striped, thin rind; flesh deep scarlet; solid. Oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

MOUNTAIN SWEET.—Oblong variety; flesh scarlet; solid; very sweet; delicious. Oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 75c.

Special Prices to Market Gardeners on Large Orders.



PIERCE SEED CO.

PUEBLO, COLO.



Water Melons==Continued

SWEET - HEART.—Early, uniform; large and handsome; a good shipper; the skin is light green; flesh bright red; shape very much like Kolb's Gem. **Oz., 10c; ¼ lb., 25c; lb., 75c.**

HUNGARIAN HONEY.—The sweetest and most luscious melon grown; of medium size; almost a perfect globe in shape; the coloring is dark green; the flesh is brilliant red and stringless; an early melon; thin skin; productive. **Oz., 10c; ¼ lb., 25c; lb., 75c.**

CUBAN QUEEN.—A very large, light and green striped melon; solid; fine quality and a good shipper. **Oz., 10c; ¼ lb., 25c; lb., \$1.00.**

FLORIDA FAVORITE.—Oblong in shape, growing to a very large size; rind with light green stripes; flesh light crimson, crisp and deliciously sweet; earlier than Kolb's Gem or Rattlesnake. **Oz., 10c; ¼ lb., 25c; lb., 85c.**

ICE CREAM.—Medium size; skin pale green; flesh solid, scarlet color, crisp and delicious. **Oz., 10c; ¼ lb., 25c; lb., 85c.**

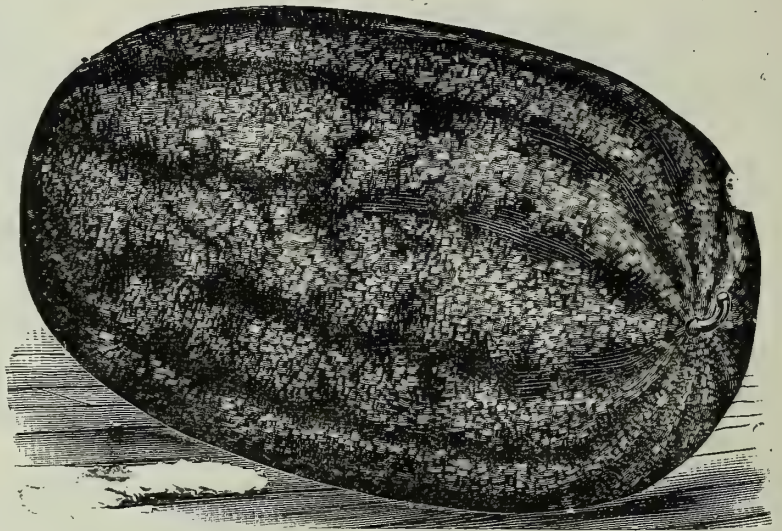
ICING OR ICE RIND.—Oblong in shape; rind light green; seeds white; of good size and very prolific. **Oz., 10c; ¼ lb., 20c; lb., 50c.**

DARK ICING.—Oblong in shape; dark green; one of the earliest and best melons grown. **Oz., 10c; ¼ lb., 20c; lb., 50c.**

WINTER WATERMELON.—This is one of the best watermelons for late fall and winter use; nearly round in shape; light skin; pink center; black seed; very hardy; ripens in about 120 days. This is a good keeper but must be handled so as not to bruise the skin. **Pkg., 10c; oz., 25c.**

CITRON.—For preserving; small, round, flesh white. **Oz., 10c; ¼ lb., 25c; lb., 75c.**

KANSAS STOCK MELON.—Grown in Kansas and Colorado for feeding stock; to be used the same as beets and turnips. This variety is very productive; flesh firm and solid, with few seeds, and keeps all winter. They grow on any kind of soil and yield largely in dry seasons. **Oz., 10c; ¼ lb., 25c; lb., 80c.**



Mustard

Sow in drills one foot apart; cover half inch deep. Used for salads.

WHITE ENGLISH.—Excellent for greens. **Oz., 5c; ¼ lb., 15c; lb., 40c.**

BLACK OR BROWN SEED.—**Oz., 5c; ¼ lb., 15c; lb., 50c.**

NEW CHINESE.—Highly esteemed for salad, the leaves being twice the size of the ordinary white mustard; stem more excellent and tender; sweet and pungent in flavor. **Oz., 10c; ¼ lb., 25c; lb., 75c.**

OSTRICH PLUME.—Leaves curled and frilled like an ostrich plume. **Oz., 10c; ¼ lb., 25c; lb., 75c.**

Okra

Sow in rows two feet apart; thin plants to one foot. The pods are used in soup, being gathered when young.

DWARF GREEN.—Early and very productive; pods smooth. **Oz., 10c; ¼ lb., 20c.**

WHITE VELVET.—The pods are round and smooth and much larger than any other variety; very productive. **Oz., 10c; ¼ lb., 20c.**

FLOWERING PEAS ARE EASILY GROWN. WE HAVE THE BEST ASSORTMENT OF COLORS. OUR CUSTOMERS SAY, THE FINEST THEY HAVE EVER GROWN. LARGE BLOOMS, LONG STEMS.

OUR MIXED SWEET PEA SEEDS THIS SEASON ARE INOCULATED WITH A HIGH-BRED NITROGEN GATHERING BACTERIA.

We Prepay Postage on all Garden and Flower Seeds Except Peas, Beans and Corn.



PIERCE SEED CO., PUEBLO, COLO.



Onions

Onions thrive best in rather deep, rich, loamy soil, and succeed well when cultivated on the same ground for successive years. Plow not over five inches deep and work well with the cultivator; see that the ground is well pulverized; sow the seed in drills about fourteen inches apart; keep the surface of the ground open and free from weeds by frequent hoeing; do not stir the soil too deep, or collect it around the growing bulbs.

Special prices on Yellow Danvers, Yellow Globe Danvers and Prize Takers, in 5 and 10 pound lots.



YELLOW GLOBE DANVERS.—This variety is without doubt the very best onion to grow for a main crop; they are good keepers, always salable, and have proved far more profitable than any other variety in this section. It is a globe shape, and for that reason it is far more productive than the flat varieties. Oz., 25c; $\frac{1}{4}$ lb., 50c; lb., \$1.75.

YELLOW DANVERS.—Round; a good keeper; earlier than the Yellow Globe Danvers, making it a better variety for the foothills; very productive. Oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$1.50.

BERMUDA.—White; genuine Teneriffe seed. Oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

EXTRA EARLY RED.—Matures very early; medium size; deep red in color, and an excellent keeper. Oz., 10c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

EARLY RED GLOBE.—A handsome, red, globular shape onion, and a good keeper. Oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

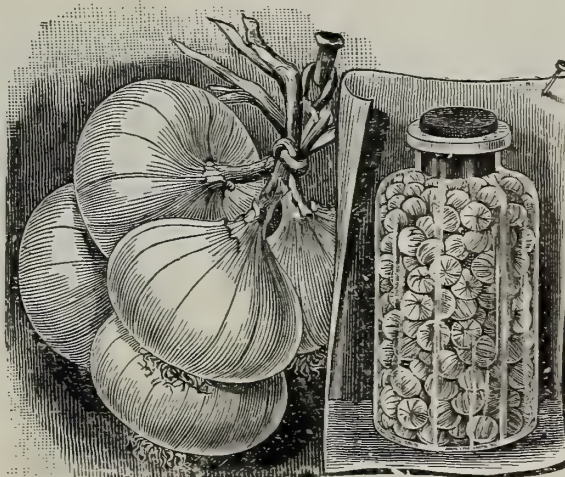
NEW QUEEN.—One of the earliest; small; flat; white; some grow them for pickling. Oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.75.



Southport Globe.

SOUTHPORT WHITE GLOBE.—Is a white, globe-shaped onion; produces well; is a good seller; not so good a keeper as the Danvers. Oz., 25c; $\frac{1}{4}$ lb., 90c; lb., \$3.00.

WHITE PORTUGAL OR SILVER SKIN.—Large, flat, early variety; skin loose; mild flavor; not an extra good keeper. Oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.



Barletta.

BARLETTA.—A very early, small, pure white variety; flesh is firm, and mild flavor; used almost exclusively for pickling. Oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

Prices on Onion Seed Postpaid.



PIERCE SEED CO.,
PUEBLO, COLO.



Onions==Continued



MAMMOTH SILVER KING.—A large white or silver skin onion; very mild; a fine onion for immediate use, but not a good keeper. **Oz., 20c; ¼ lb., 60c; lb., \$2.00.**

RED WEATHERSFIELD.—The old standard sort; large size, deep red, thick, approaching to round shape; fine grain and productive. **Oz., 15c; ¼ lb., 50c; lb., \$1.75.**

AUSTRALIAN BROWN.—This new onion has been thoroughly tried in this locality and proven the best early, long keeping onion grown; the outside skin is a deep amber brown; extremely hard and firm; fine flavor. **Oz., 15c; ¼ lb., 50c; lb., \$1.50.**

NEAPOLITAN MARZAJOLA.—A beautiful silvery white skinned variety; not a good keeper; very early; flat. **Oz., 20c; ¼ lb., 50c; lb., \$1.50.**

A number of our most progressive gardeners grow their large early onions from sets. Sow seed in hot bed or green house in January and February. When tops are two or three inches high, cut back about one inch from soil with shears or sharp knife, and continue cutting back until time to set out in beds in open ground. The varieties used are Prize Taker, Gigantic Gibraltar and Mammoth Silver King.

We Prepay Postage on all Garden and Flower Seeds Except Peas, Beans and Corn.

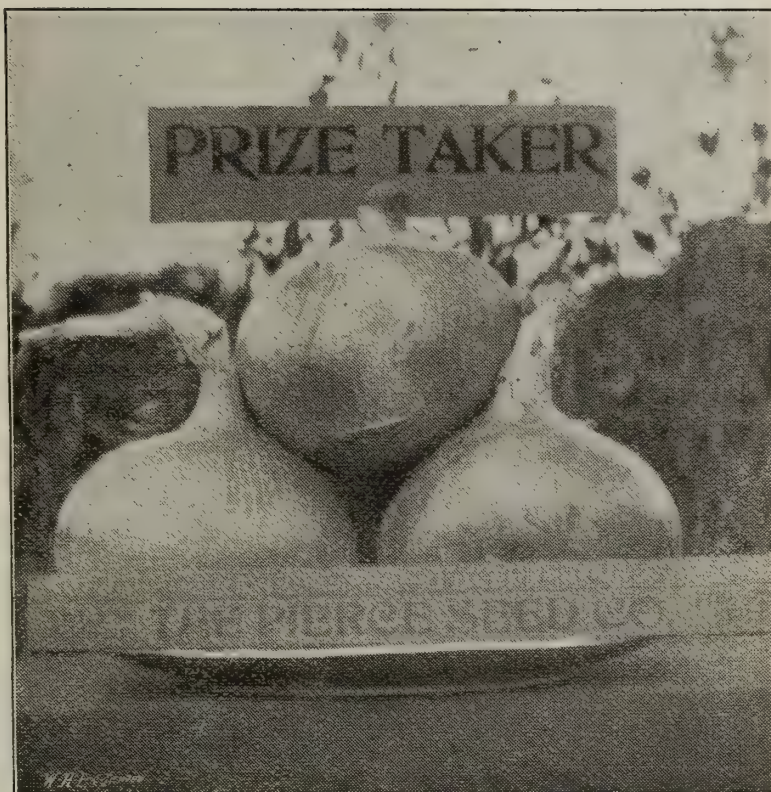


Onions==Continued

PRIZE TAKER.—This is the early money maker in this locality. Sow early in hot beds and transplant to the open ground as soon as the soil will permit. Our seed of this well established variety of onion is of the best. The adjoining picture is a reproduction from a photograph taken from onions grown on the St. Charles mesa by one of our market gardeners. The onion is very large, straw color, and globe shape. **Oz., 20c; ¼ lb., 60c; lb., \$2.00.**

GIGANTIC GIBRALTAR.—A very large, white onion, mild flavor and a heavy cropper; should be sown in hot bed and transplanted. **Oz., 25c; ¼ lb., 70c; lb., \$2.25.**

WHITE GLOBE.—A large globe-shaped onion; firm and fine, of mild flavor, and commands the highest market price. **Oz., 25c; ¼ lb., 80c; lb., \$2.50.**



Parsley



Extra Curled.

Sow early in spring, after soaking a few hours. Sow in rows one foot apart.

EXTRA CURLED.—Finely curled variety. **Oz., 10c; ¼ lb., 25c.**

CHAMPION MOSS.—Curled; elegant for garnishing. **Oz., 10c; ¼ lb., 25c.**

We Prepay Postage on all Garden and Flower Seeds Except Peas, Beans and Corn.



Parsnips

Cultivate the ground deep, and sow in early spring, in drills 15 inches apart; thin to 6 or 8 inches.

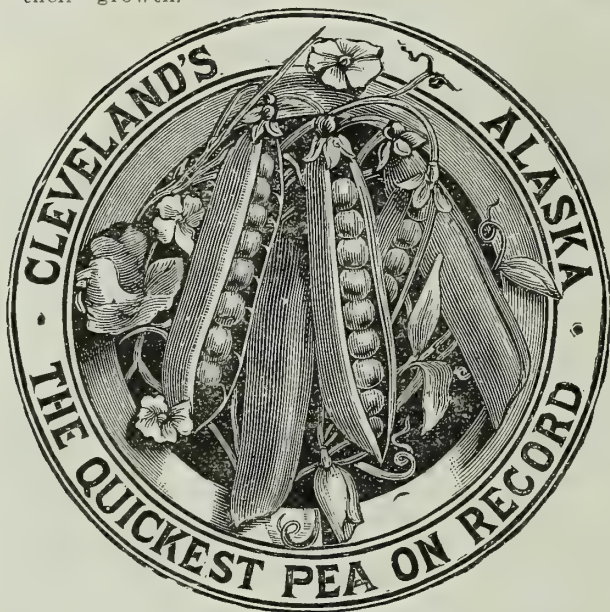
HOLLOW CROWN.—A great cropper; tender and sweet; considered the best for general cultivation; considered superior to all others. **Oz., 5c; ¼ lb., 15c; lb., 50c.**

IMPROVED GUERNSEY.—Roots not quite as long as Hollow Crown, but are of greater diameter and more easily gathered; roots smooth and fine grained. **Oz., 10c; ¼ lb., 15c; lb., 50c.**



Peas

For early peas, sow as soon as the ground can be worked, in a warm place. Manure the ground well, and plant in double rows about two or three feet apart; they should be kept clean, and earthed up twice during their growth.



Extra Early Varieties.

ALASKA.—Considered the earliest pea yet brought out; producing pod of good size and well filled, being just the thing for market gardeners. **Lb., 15c; 100 lbs., \$12.50.**

NOTT'S EXCELSIOR.—(New)—One of the very best early dwarf peas; it combines to a wonderful degree the good qualities of the American Wonder, but the vines are larger and more vigorous; the peas in sweetness and quality are unsurpassed; a fine variety for market gardeners. **Lb., 15c.**

LAXTON'S ALPHA.—The earliest of all the wrinkled varieties; of fine quality and very prolific. **Lb., 15c.**

AMERICAN WONDER.—One of the earliest wrinkled peas in cultivation; very productive and sweet; rich in flavor; very compact and dwarf. **Lb., 15c.**

DWARF TELEPHONE.—Grows from 20 to 24 inches high; second early; prolific and continuous bearer of large dark green pods, well filled with tender, sweet peas; on account of its nice appearance sells readily at highest market price. **Lb., 15c; 10 lbs., \$1.25.**

All Peas 15c per pound or 2 pounds for 25c, except when priced otherwise.

Peas and Beans in 25 lb. Lots at 100 lb. Rates.

Add 8c per pound if sent by mail.

We Prepay Postage on all Garden and Flower Seeds Except Peas, Beans and Corn.



Carter's Daisy.

Second Early Varieties.

CARTER'S DAISY.—The vines grow about eighteen inches in height, stout, and a good bearer of large, attractive green pods with well filled sweet peas. **Lb., 15c; 10 lbs., \$1.25.**

THOMAS LAXTON.—This pea is a very long green pod; very early for a large podded variety; peas are wrinkled, sweet and tender; a good seller. **Lb., 20c; 10 lbs., \$1.50.**

EVERBEARING.—A large variety; vines grow from eighteen to twenty-four inches in height; foliage large, so should not be planted too thick for a continuance of bearing; this pea can not be excelled. **Lb., 15c.**

CHAMPION OF ENGLAND.—One of the best and most popular peas in cultivation; tall; needs bushing. **Lb., 15c.**

DWARF FRENCH SUGAR.—Edible Pods.—Can be cooked in the pods or shelled. **Lb., 20c.**



PIERCE SEED CO.

PUEBLO, COLO.



Peas

GRADUS or PROSPERITY.—This popular large podded wrinkled pea of the finest quality should be grown by all. It is a good market garden variety and a fine pea for home gardens; strong, heavy vines; large pods from 4 to 5 inches long, nearly round, and well filled with very handsome peas of finest flavor. **Lb., 20c; 10 lbs., \$1.50.**

WHITE EYED MARROWFAT.—A very fine, large pea; broad pods, well filled; hardy and productive; the very best for field culture. **Market Price.**

CANADA FIELD.—Used for field culture; when dry are excellent for feeding stock. **Market Price.**

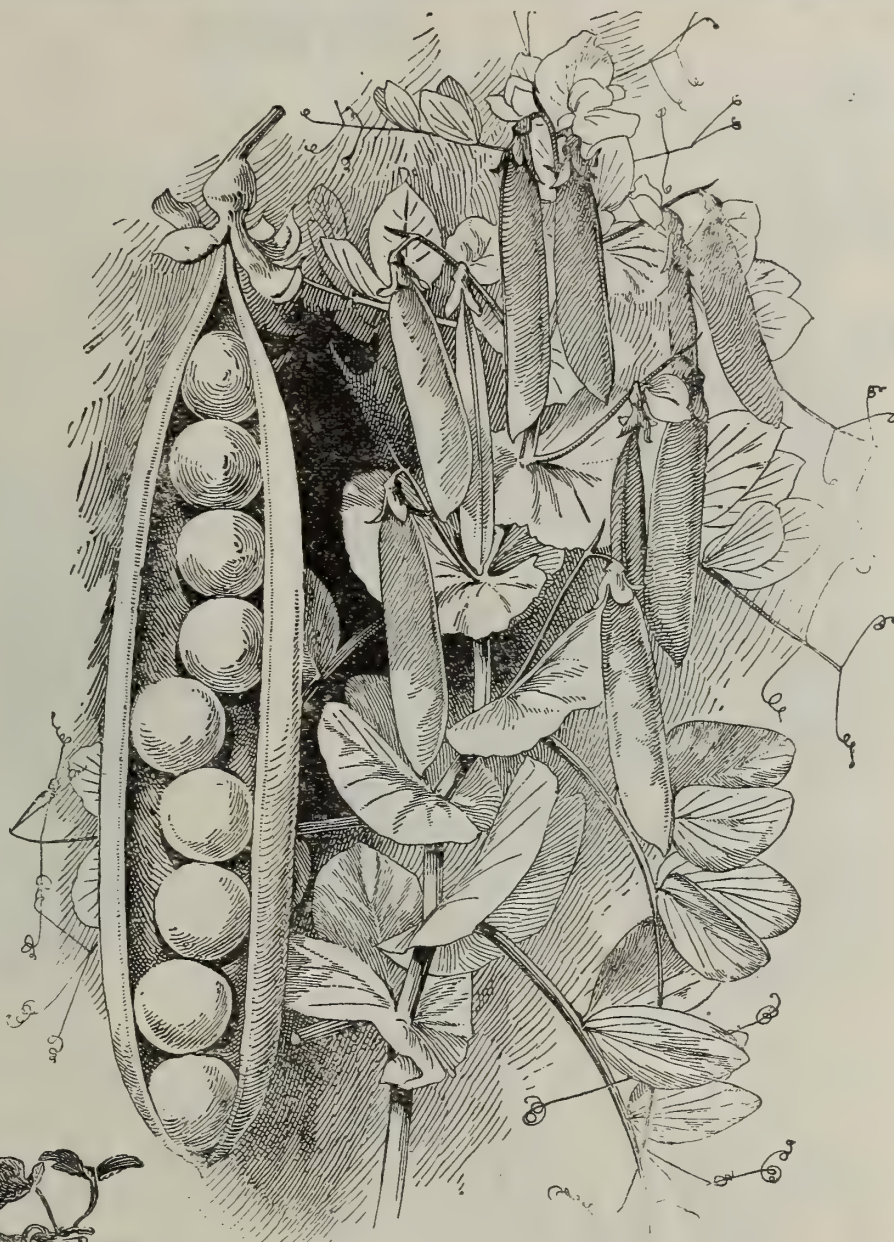
COLORADO FIELD.—The variety that is sown for sheep and hog pasture. **Market Price.**

Pumpkin

Cultivated same as squash.

CONNECTICUT FIELD.—Large yellow variety; hard shell; excellent for field culture; stock pumpkin. **Oz., 5c; ¼ lb., 10c; lb., 30c.**

SUGAR.—Smaller than Field, fine grained and sweeter; very prolific; fine for table use. **Oz., 10c; ¼ lb., 25c; lb., 75c.**



Gradus.



LARGE CHEESE.—One of the best varieties for cooking. **Oz., 10c; ¼ lb., 20c; lb., 60c.**

MAMMOTH.—Grows to an enormous size; fine flavor; grown extensively for stock feed. **Oz., 15c; ¼ lb., 45c; lb., \$1.50.**

CASHAW.—Very productive and of good size; flesh yellow and solid; a good keeper. **Oz., 10c; ¼ lb., 20c; lb., 60c.**

JAPANESE.—A very popular pie pumpkin. **Oz., 10c; ¼ lb., 25c; lb., 75c.**

WINTER LUXURY or LIVINGSTON'S PIE SQUASH.—The color of the skin is similar to that of the Golden Russet apple; flesh yellow and very thick; medium size; quite early and very productive; rapid and hardy grower; the finest for pies. **Oz., 10c; ¼ lb., 25c; lb., 65c.**



Peppers

Should be started in a cold frame or hot bed; transplant when three inches high, one foot apart, in drills twenty inches apart; earth up a little in hoeing, which can be continued until the plants are in full bloom.



RUBY KING.—Grows to a very large size; the fruits are six to seven inches long by five inches through; of a bright red color; very productive; mild and pleasant in flavor. $\frac{1}{4}$ oz., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c.



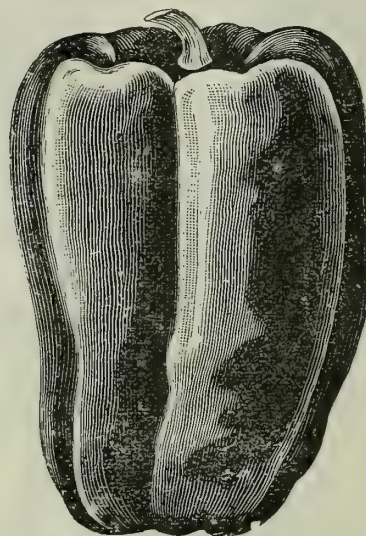
Cayenne.

CAYENNE.—Long, red, hot and pungent; dwarf. $\frac{1}{4}$ oz., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c.

CHILI.—Very strong and prolific. $\frac{1}{4}$ oz., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c.

MAMMOTH GOLDEN QUEEN.—(New).—The largest, handsomest and most productive of all; it and the Ruby King are the largest and best peppers grown—one is a golden yellow and the other is a bright red. Try it. $\frac{1}{4}$ oz., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c.

PROCOP'S GIANT.—Very large, crisp and sharp pepper; average length six inches; a scarlet color; flesh very thick. $\frac{1}{4}$ oz., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c.



Ruby King.

NEW CHINESE GIANT RED PEPPER.—This is the largest and finest mild red pepper. It is early in ripening and very productive. The plants are vigorous in growth but of stalky habit, seldom growing more than two feet high. Price: $\frac{1}{2}$ oz., 25c; oz., 40c.

Rhubarb

Sow in March, in drills a foot apart, thinning out to about the same distance apart in the rows when a few inches high; in fall transplant to about three feet apart each way. The large roots are easily forced if packed closely under the stage of a green house or warm cellar, as no light is necessary for the development of the stalk.

LINNAEUS.—Early, large and tender. Oz., 15c; $\frac{1}{4}$ lb., 50c.

VICTORIA.—Later than the Linnaeus; very large. Oz., 15c; $\frac{1}{4}$ lb., 50c.



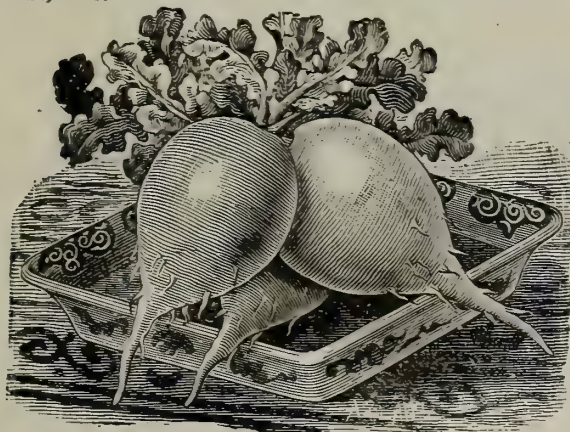
Radish

Soil for radishes should be light, rich and mellow, as their tender and mild qualities depend upon their rapid growth. Sow as early as the ground can be worked, at intervals of ten to twelve days for a succession. The winter varieties should be sown in August and lifted before frost and stored in the cellar.

EARLY LONG SCARLET SHORT TOP.—This is the standard variety for market gardeners; grows about seven inches long, half out of the ground; is brittle and crisp; grows quick; bright scarlet color; tapers regularly to the root; is straight and smooth. **Oz., 10c; ¼ lb., 15c; lb., 60c.**



EARLY SCARLET TURNIP WHITE TIP.—Same as Early Scarlet Turnip, but white at the tip, making it a showy variety. **Oz., 10c; ¼ lb., 25c; lb., 60c.**



Early Dark Round Red.

EARLY DARK ROUND RED.—Very early; best round variety; skin dark red; flesh white; short top; very popular. **Oz., 10c; ¼ lb., 25c; lb., 60c.**

ROSY GEM.—One of the very earliest in cultivation; globe shape; rich, deep scarlet top, blending into pure white at bottom; good variety for forcing and general crop. **Oz., 10c; ¼ lb., 25c; lb., 60c.**

CINCINNATI MARKET.—Grows straight and smooth, six to seven inches long. This radish has been grown by Cincinnati, Ohio, gardeners for the past thirty years and is considered far superior to Long Scarlet Short Top. It is an attractive scarlet color, skin is very thin, the flesh crisp, brittle and of delightful flavor; the finest long radish for forcing under glass. **Oz., 10c; ¼ lb., 20c; lb., 65c.**

ICICLE.—One of the best Long White. A rapid grower. The radishes are long, straight, pure white and about the same size nearly the whole length. Some earlier than White Vienna or Lady Finger. **Price: Oz., 10c; ¼ lb., 25c; lb., 75c.**

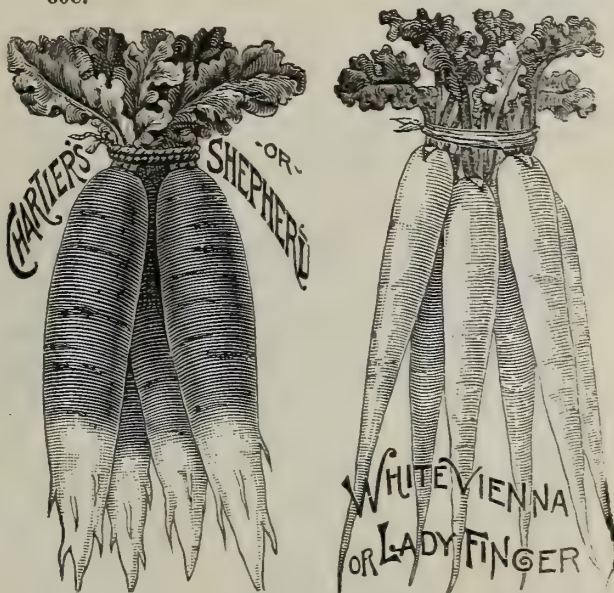
EARLY SCARLET TURNIP.—A small, round, turnip shape radish; grows quickly. **Oz., 10c; ¼ lb., 25c; lb., 60c.**

EARLY SCARLET TURNIP.—Forcing—The very best. **Oz., 10c; ¼ lb., 25c; lb., 75c.**

WHITE TURNIP.—Early; in form like the Early Scarlet, but pure white; excellent flavor. **Oz., 10c; ¼ lb., 25c; lb., 60c.**

WHITE STRASBURG.—A very large, white, crisp summer radish. The German's favorite. **Price: Oz., 10c; ¼ lb., 25c; lb., 70c.**

IMPROVED CHARTIER or SHEPHERD RADISH.—Of quick growth; about two-thirds the length being crimson color, shaded off lighter until at the bottom they are white. We can recommend this radish to be one of the best for continuous planting. **Oz., 10c; ¼ lb., 25c; lb., 60c.**



LONG WHITE VIENNA.—This radish is the finest long white radish grown; skin and flesh are pure white; brittle, crisp and of rapid growth. **Oz., 10c; ¼ lb., 25c; lb., 65c.**

FRENCH BREAKFAST.—A variety of quick growth; mild and tender; good for forcing. **Oz., 10c; ¼ lb., 25c; lb., 60c.**

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PIERCE SEED CO.

PUEBLO, COLO.



Radish

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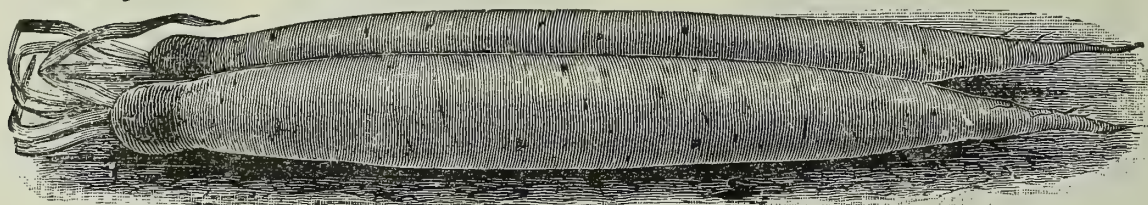
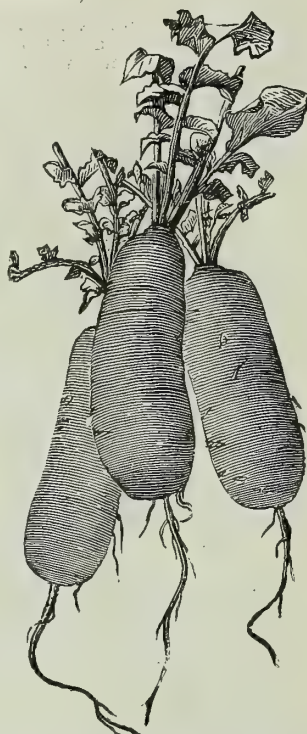
WOOD'S EARLY FRAME.—Not quite as long as the Early Long Scarlet Short Top, but thicker; brilliant scarlet color; fine flavor and brittle; a very productive variety. Oz., 10c; ¼ lb., 25c; lb., 60c.

GIANT WHITE STUTTGART.—An early and remarkably quick growing turnip shaped radish, the flesh and skin are pure white; crisp and of fine flavor. Oz., 10c; ¼ lb., 25c; lb., 60c.

BLACK SPANISH.—Long Winter.—One of the hardiest and best for winter use. Oz., 10c; ¼ lb., 25c; lb., 70c.



CHINA ROSE.—Winter; grows large and tender; is becoming a very popular variety; half long; very smooth; firm and tender and of fine flavor. Oz., 10c; ¼ lb., 25c; lb., 70c.



Salsify, or Oyster Plant

Sow on rich soil early in spring, in drills fourteen inches apart; the roots will be ready in October, and can be left in the ground until spring.

MAMMOTH SANDWICH ISLAND.—A new and larger growing variety than the old sort. Oz., 20c; ¼ lb., 40c; lb., \$1.50.

Spinach

For summer use sow early in the spring in drills eight inches to one foot apart; cover the seed one inch. For very early spring use sow in August or September; cover lightly with straw.



LONG STANDING.—The leaves are thick and of excellent flavor; is noted for being the latest to run to seed; desirable. Oz., 5c; ¼ lb., 10c; lb., 25c.

ROUND LEAVED.—Excellent market sort; equally good for spring and fall sowing; leaves large, thick, fleshy. Oz., 5c; ¼ lb., 10c; lb., 25c.

THICK LEAVED VIROFLAY.—This is very large and thick leaved; good for fall or spring sowing. Oz., 5c; ¼ lb., 10c; lb., 25c.

HENDERSON'S NORFOLK SAVOY LEAVED.—Very productive; leaves curled like Savoy Cabbage. Oz., 5c; ¼ lb., 10c; lb., 25c.

5 lbs., one variety, \$1.00.

Squash

Sow about the middle of spring in hills, the early sort about four feet apart, and the late varieties six to eight feet; drop enough seeds to be thinned to three plants to a hill.

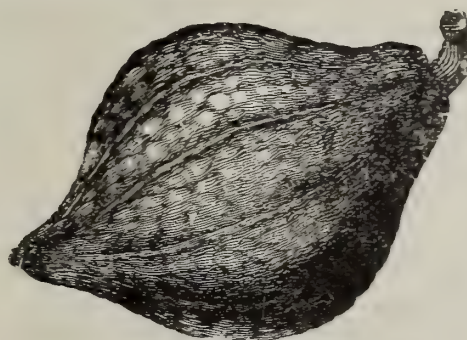
EARLY WHITE BUSH OR WHITE PATTY PAN.—Light cream color, flat and scalloped shaped. Oz., 10c; ¼ lb., 25c; lb., 75c.

GOLDEN BUSH.—A fine early summer sort; yellow; fine flavored. Oz., 10c; ¼ lb., 25c; lb., 75c.

MAMMOTH CHILL.—Grows to an immense size; excellent for all purposes. Oz., 10c; ¼ lb., 30c; lb., \$1.00.



Squash==Continued



Hubbard.

SUMMER CROOKNECK.—Very productive; small crookneck; yellow color; shell very hard when ripe. Oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

BUTMAN.—In size and productiveness it resembles the Hubbard; has a thick shell and is thick meated; shell is of a bright grass green color, intermixed with white; a good keeper. Oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

FORDHOOK.—A strong and rapid grower; earlier in ripening than any other winter squash; the color is bright yellow outside and straw color within; the skin is very thin, meat thick, and seed cavity small; this variety is very productive and one of the best keepers. Oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25.

MARBLEHEAD.—Has a gray, hard shell; resembles the Hubbard in shape; is a good keeper. Oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

SIBLEY OR PIKE'S PEAK.—Shell is a pale slate color, very hard, but so smooth and thin there is no waste in baking; flesh is solid and thick, a brilliant orange color, dry, and of a rich, delicate flavor. Plant plenty of seed as they are more difficult to germinate than others. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

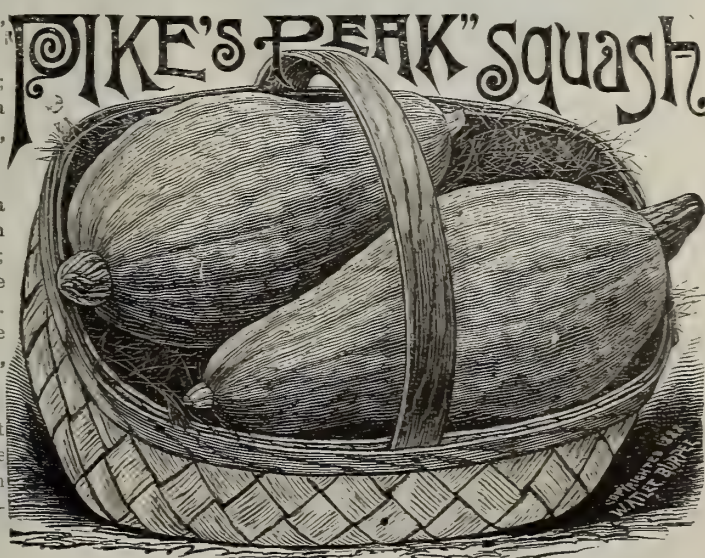
BOSTON MARROW.—One of the very best for fall and winter use; form ovate pointed; rind thin, bright orange; flesh deep orange; fine grained; excellent flavor. Oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c.

HUBBARD.—Leading squash for fall and winter use; hard skinned; splendid keeper; flesh dark yellow; fine grained; dry, sweet and rich. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

HUBBARD.—(Chicago Warty)—Large, blackish green; hard as wood, with warty knobs all over it. Oz., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

TURBAN.—Flesh orange yellow; thick; fine grained and well flavored. Oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 65c.

VEGETABLE MARROW.—A favorite English variety, bearing freely, oblong, dull yellow fruits, 10 to 15 inches in length, 4 to 5 inches in diameter, flesh before being quite ripe tender, marrowy and delicious. Oz., 15c.



We Prepay Postage on all Garden and Flower Seeds Except Peas, Beans and Corn.



PIERCE SEED CO.

DUEBLO, COLO.



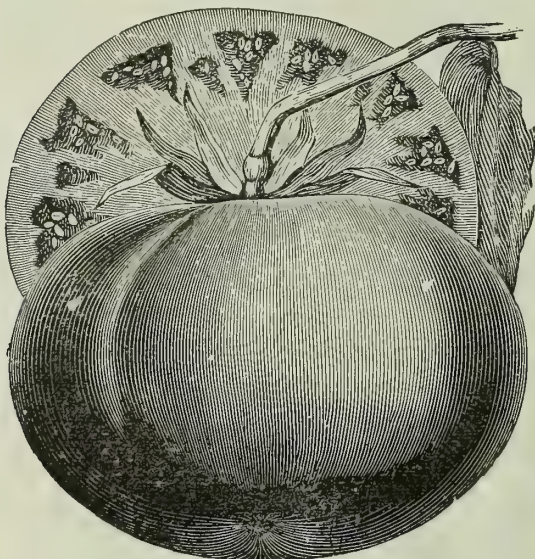
Tomato

For early use sow in hot beds or box in a sunny exposure in the house; they grow much better if transplanted when two or three inches high; when five or six inches high, if the ground is warm, transplant to the open ground, on a cloudy day if possible. Set the plants about four feet apart each way, on mounds, so that the sunlight will reach the vines more rapidly.

EARLY ACME.—A standard variety; very productive; fruit of medium size; round and smooth; color dark purplish red; bears continually until frost; no core; splendid for market. **Oz., 20c; ¼ lb., 60c.**

SPARK'S EARLIANA.—This variety is extra early, good size and flavor; bright red. **Oz., 30c.**

CHALK'S EARLY JEWEL.—**Oz., 20c.**



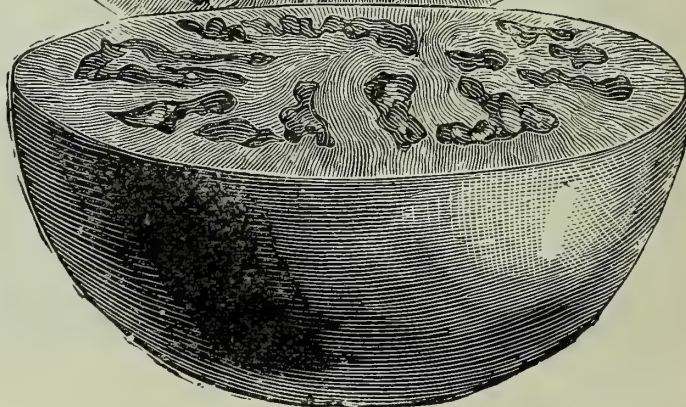
***LIVINGSTON'S BEAUTY.**—Color very glossy crimson with a light tinge of purple; very productive; ripens very early and evenly; free from rot; a splendid keeper. **Oz., 20c; ¼ lb., 60c.**

PEAR SHAPED YELLOW.—Used for preserving, same as figs. **Oz., 30c; ¼ lb., \$1.00.**

PEACH.—(New)—Resembles the peach in shape and color; about two inches in diameter; of a deep rose color; is very solid, and unequalled in flavor; excellent for preserves, also for canning. **Packet, 10c; oz., 35c.**

***LIVINGSTON'S ROYAL RED.**—A new variety that has proved in some sections the best main crop tomato for market gardeners; fruit large, perfectly smooth, of a vivid red color without any purple tinge; a good tomato for shipping, canning or slicing for table use. **Oz., 20c; ¼ lb., 60c.**

*Canning Varieties.





Tomato==Continued

***THE STONE.**—As its name indicates, it is very large, solid and heavy; very smooth and of a bright scarlet color; ripening evenly to the stem without a crack; fine for canning and good for general crop; a good shipper. Oz., 20c; ¼ lb., 60c.

IMPROVED DWARF CHAMPION.—Is of a dwarf, stiff habit, needing scarcely any support; it is very early and wonderfully prolific; a deep red, medium size round and smooth; very few seeds. Oz., 30c; ¼ lb., \$1.00.

LIVINGSTON'S NEW DWARF STONE.—The Dwarf Stone is fully double the size of Dwarf Champion, and yet equally as early. It is fully as prolific and more productive. The largest fruited upright growing variety in existence. Package, 10c; oz., 25c.

Prices on Tomato Seed Postpaid.

*Canning Varieties.

Tobacco

CONNECTICUT SEED LEAF.—Oz., 25c.

HAVANA.—Oz., 40c.

Turnips

For the spring crop sow as early as the seed can be got into the ground, in fourteen inch drills, thin to five or six inches. For the fall crop sow from the middle to the last of July, for a succession, at intervals of two weeks. As the seed is very fine, it requires to be covered very thin.

PURPLE TOP MILAN.

—An early strap leaf variety; the bulbs are white with purple top; round, flattened and solid; very slender tap root; flesh pure white, sweet and crisp. Oz., 10c; ¼ lb., 35c; lb., \$1.00.

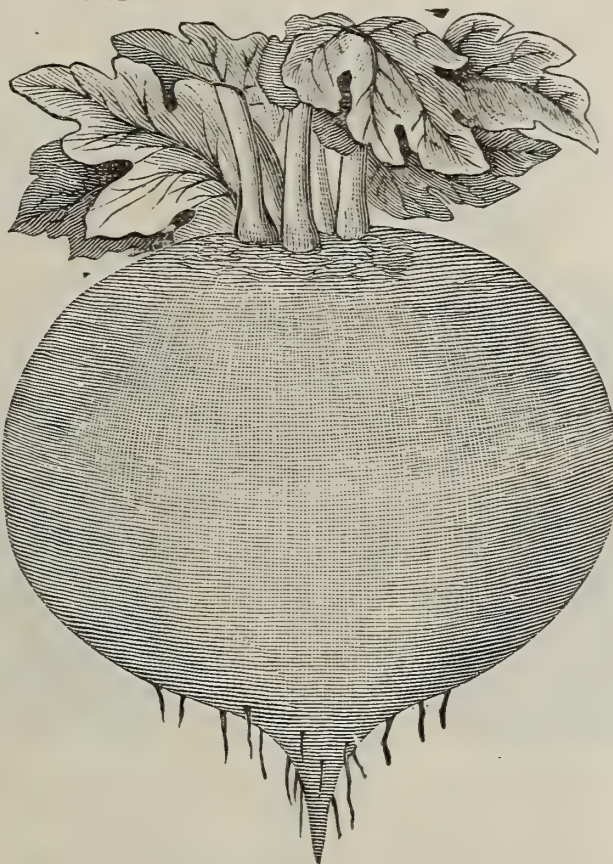
EARLY PURPLE TOP

MUNICH.—Is very early, with a bright purple top and fine, mouse tailed root; flesh white and of a delicious flavor. Oz., 10c; ¼ lb., 25c; lb., 80c.

EARLY WHITE FLAT DUTCH.—An early white fleshed variety of quick growth; excellent quality. Oz., 10c; ¼ lb., 20c; lb., 50c.

EARLY WHITE EGG.—It is perfectly smooth, of a pure, clear white, grows half above the ground; of excellent flavor; a first-rate keeper. Oz., 10c; ¼ lb., 20c; lb., 50c.

PURPLE TOP WHITE GLOBE.—A very rapid grower; for early or late sowing. Oz., 10c; ¼ lb., 20c; lb., 50c.



Ruta Baga

Sow from June 20th to last of July; cultivate same as turnips, except the drills should be twenty inches to two feet apart; thin to eight inches.

AMERICAN YELLOW.—Very hardy and productive; flesh yellow, solid, sweet, fine flavored. Oz., 5c; ¼ lb., 15c; lb., 50c.

SKIRVING'S YELLOW PURPLE TOP.—Flesh yellow, of solid texture; very popular variety. Oz., 5c; ¼ lb., 15c; lb., 50c.

We Prepay Postage on all Garden and Flower Seeds Except Peas, Beans and Corn.



Field Seeds

(MARKET PRICE.)

Per Cwt.

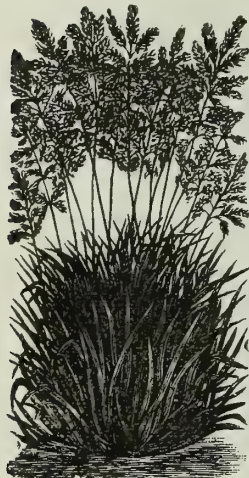
Alfalfa Clover	
White Clover	
Red Clover	
Millet, common	
Millet, German	
Millet, Russian	
Timothy	
Red Top	
Oats, Colorado grown	
Barley, Bald and Beardless	
Kaffir Corn, Red or White.....	
Kentucky Blue Grass, fancy clean.....	
Hungarian	
Early Amber Cane	
Broom Corn	
Rye, Winter	
Rye, Spring	

BROMUS INERMIS.

Bromus Inermis (Brome Grass), beardless. The introduction of this variety into the arid and semi-arid regions of the West and Northwest has given the people a pasture and meadow grass of great promise. This grass has been grown with success on the Divide east of the mountains, and should be used by all that have a shortage of water for irrigation. Try a few pounds. **Market price.**

ORCHARD GRASS.

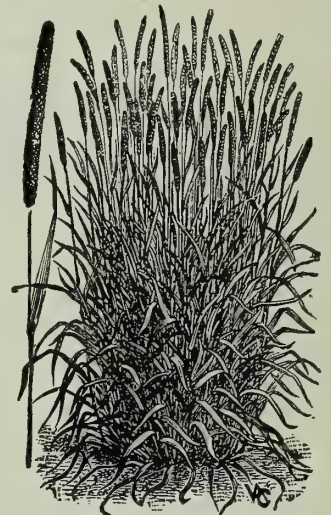
Extremely hardy; one of the earliest to start in the spring; makes good pasture and excellent hay. A great many sow Orchard Grass with Alfalfa. Sow about twenty pounds to the acre. **Market price.**



Blue Grass.



Red Clover.



Timothy.

TIMOTHY.

Timothy is grown more extensively every year, and has proven to be one of the best crops for hay in the foothills that can be sown. Sow twelve to twenty pounds to the acre. **Market price.**

BLUE GRASS.

Kentucky Blue Grass, fancy cleaned, used principally for lawns, and sown in the foothills for pasture it does remarkably well. For lawns, use one pound to ten feet square; for pasture, about twenty-eight pounds to the acre. **Market price.**

RED CLOVER.

Red Clover is used more every year, and while not as productive as Alfalfa, it is sown by a great many in orchards. Twelve to fifteen pounds to the acre. **Market price.**

RED TOP.

We carry both clean and fancy grades. Thrives best in low lands, making a very firm sod. Does well in Colorado, and is grown quite extensively in the foothills. Sow from eighteen to twenty pounds to the acre. **Market price.**

WHITE DUTCH CLOVER.

Used with Blue Grass for lawns, makes good sheep pasture, and is fine pasture for bees; must be sown where it will have plenty of moisture. **Market price.**

Use Kentucky Blue Grass and White Clover for Lawns.

We Are Here to Stay; We Want Your Trade.



Field Seeds==Continued

ALFALFA OR LUCERNE CLOVER.



A valuable forage plant, and is becoming more extensively used as its worth is known. It requires a rich, deep soil. The sun must have free access to Alfalfa, and the ground must be rolling to enable the water to pass off readily. A wet under ground is fatal to the plant. A great many sow in connection with oats. The latter should be sowed first and harrowed in, and then sow from twenty to twenty-five pounds to the acre of alfalfa seed, and roll the ground well. It is best when cut in bloom. It will not shed rain like other hay, and must be either stored in sheds or covered with canvas. After being cut, alfalfa should lie until it wilts, and then cured in the cock, else the leaves become dry, crumble off, and the best part of the crop is lost. It is an all around feed for all kinds of stock. Alfalfa pasture is the best for all kinds of stock. **Market price.**

BARLEY.

HULLESS AND BEARDLESS.—It is very productive and does equally as well in high and low altitudes. The straw is of good length and strong, the heads look very much like wheat. This is not a brewing barley, but is used for feeding stock. Our seed is Colorado grown. **Market price.**

WHEAT.

MACARONI OR DURUM (Kubana) SPRING WHEAT.—Our seed is Colorado grown, without irrigation. This is the variety recommended by the Colorado Agricultural College for arid lands. We have a fine sample of this variety. **Market price.**

TURKEY RED.—(Winter)—The very best fall wheat for Colorado; is ready sale for milling. **Market price.**

FIELD CORN.

(Colorado Grown.)

Our Field Corn we have grown for us in Pueblo County, and we find that it does much better than corn shipped from the East; so order early. **Market price.**

WHITE AUSTRALIAN CORN.—It is an early flint corn, used by a great many for roasting ears. For those who have no water for irrigation, this is one of the best varieties. Very fine for hominy.

WHITE DENT.—This is a very fine white corn and preferred by some to the Yellow Dent. **Market price.**

MILLER'S YELLOW DENT.—(Mountain Grown Seed)—This variety we have sold for the past few years in small quantities, not being able to secure the seed in quantities enough to justify quoting in our catalogue. We will have a surplus to offer this season at market price. This is a very productive corn, small ear and cob, more suitable to the foothills and mountain districts, and thoroughly acclimated. Very early. Good for dry claims.

COLORADO YELLOW DENT.—This is Colorado grown seed; well acclimated and a good cropper.

WHITE DENT.—A large white dent corn. Colorado grown. **Market price.**

Bee Hives and Bee Fixtures.

Write for Incubator and Brooder Catalog for 1909



Onion Sets

(MARKET PRICE.)

Write us for prices in large quantities.

	Per Lb.
Yellow Bottom Sets	
Red Bottom Sets	
Garlic	
Top Sets, red	
White Bottom Sets	

Pop Corn

Add 8c per pound if sent by mail.

WHITE RICE POP CORN.—One of the very best varieties grown; a sure cropper and always finds ready sale. **Per pound, 10c.**

QUEEN'S GOLDEN.—This is a very fine pop corn; color a delicate golden yellow; pops out white and large; is very tender. **Pound, 10c.**

Russian Sunflower

Raised extensively for chicken feed; does well in low spots. **Pound, 15c.**

Buckwheat

JAPANESE.—(New)—The kernels of this new buckwheat are nearly twice as large as the common kind; it branches more and need not be sown as thickly. It is a very heavy cropper and less apt to blight than other varieties. **Market price.**

SILVER HULLED.—**Market price.**

Aromatic, Medicinal and Pot Herbs

Sow in the spring in shallow drills one foot apart; when well up thin out or transplant to a proper distance apart. Gather on a dry day just before they come into full bloom.

	Per Oz.
ANISE. —The leaves used as a garnish and seasoning; the seeds made into tea as a tonic	\$.10
BALM. —Principally used for making balm tea .....	.50
CARAWAY. —The seeds are used medicinally and the under leaves in soup.....	.10
CATNIP. —A favorite medicinal herb.....	.50
DILL. —The leaves are used in soups and sauces and to put along with pickles.....	.10
HOREHOUND. —Used as a tonic; also in case of pulmonary complaint .....	.40
HYSSOP. —The leaves are gathered for making Hyssop tea and for other purposes....	.30
RUE. —Used for medicinal purposes; also given to fowls for the roup.....	.30
SAGE. —The leaves are used for seasoning, stuffing, etc. Tea made from the leaves is an excellent sudorific .....	.20
SAVORY SUMMER. —Leaves for culinary purposes. If finely powdered and sealed tightly in glass bottles, will retain their flavor for a long time .....	.40
TANSY .....	.40
THYME. —Sweet; used for seasoning. Thyme tea is a cure for nervous headache.....	.40
WORMWOOD. —Used for medicinal purposes. It is also beneficial to poultry, and should be placed in poultry yards .....	.40

BULBS

Such as Dutch Hyacinths, Crocus, Tulip, Narcissus, Jonquils, Daffodils, must be planted out doors in the fall for early spring blooming. We import direct and can furnish choice bulbs. Write us for price list this fall.

We Are Here to Stay; We Want Your Trade.



Plants and Roots

ASPARAGUS ROOTS.

	Per Doz.	Per 100	
Asparagus Roots, one year old, by express	\$.20	\$.60	Special price per 1000.....
Asparagus Roots, two years old, by express .....	.25	.75	Special price per 1000.....
Asparagus Roots, two years old, by mail25	1.25	Special price per 1000.....

CHIVES.

Chives or Schnittlauch20	..	Special price per 1000.....
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HORSERADISH.

Horseradish25	1.50	Special price per 1000.....
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RHUBARB.

Rhubarb50	3.50	Special price per 1000.....
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CABBAGE.

Cabbage, Jersey Wakefield10	.75	Special price per 1000.....
Cabbage, Early Summer10	.75	Special price per 1000.....
Cabbage, Late Varieties .....	.10	.75	Special price per 1000.....
Cabbage, Late Varieties, large quan- tities	Special Price		

CELERY.

Celery, Early White Plume .....	.15	1.00	Special price per 1000.....
Celery, Golden Self Blanching .....	.15	1.00	Special price per 1000.....
Celery, Giant Pascal15	1.00	Special price per 1000.....

CAULIFLOWER.

Cauliflower, Early Snowball30	1.75	Special price per 1000.....
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EGG PLANT.

Egg Plant, New York Purple30	..	Special price per 1000.....
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PEPPERS.

Peppers, Cayenne15	..	Special price per 1000.....
Peppers, Golden Dawn15	..	Special price per 1000.....
Peppers, Ruby King .....	.15	..	Special price per 1000.....

TOMATO TRANSPLANTED.

Tomato, Early Acme .....	.10	.70	Special price per 1000.....
Tomato, Dwarf Champion .....	.10	.70	Special price per 1000.....
Tomato, Beauty .....	.10	.70	Special price per 1000.....
Tomato Magnus .....	.10	.70	Special price per 1000.....

SWEET POTATO PLANTS.

In season. 40c per hundred.

All plants are hardened before shipment, and will be carefully packed.

Above prices good until stock is sold out. No extra charges for boxes or packing.

HOT BED SASH.

Three feet wide, six feet long, 1 1/4 inches thick, not glazed	\$1.40
Three feet wide, six feet long, 1 1/4 inches thick, not glazed	\$1.60

“Dwarf Essex” Rape

A Secondary and Catch Crop.

Often fine rape may be grown upon land that has already produced a crop of some of the early maturing cereals, such as rye, oats or barley. It is used as a soiling crop or pasturage for sheep or swine. **Market price.**

Use Fancy Kentucky Blue Grass and White Clover for Lawns.



Tree Seeds

	Seeds to Lb.	Lb.
Ash, White	10,000	\$.40
Box Elder	15,000	.35
Black Locust	30,000	.35
Catalpa	20,000	1.50
Honey Locust	2,500	.30
Mulberry	200,000	per oz. .25
Osage Orange	10,000	.30

Average Quantity of Seed Sown to an Acre.

IN DRILLS.

Dwarf Beans	75 to	90 lbs.
Early Peas	75 to	95 lbs.
Marrowfat Peas	70 to	90 lbs.
Beets	4 to	5 lbs.
Mangel Wurzel	6 to	8 lbs.
Carrots	2 to	3 lbs.
Onions	4 to	5 lbs.
Onions for Sets	20 to	30 lbs.
Onion Sets	300 to	500 lbs.
Parsnips	4 to	5 lbs.
Radish	6 to	8 lbs.
Ruta Baga	1 to	1½ lbs.
Spinach	10 to	12 lbs.
Salisify	10 to	12 lbs.
Turnips	1 to	1½ lbs.
Tomatoes to Transplant		4 oz.

IN HILLS.

Corn	8 to	10 lbs.
Cucumbers	1 to	1½ lbs.
Musk Melons	1 to	2 lbs.
Watermelons	2 to	4 lbs.
Pumpkins	2 to	4 lbs.
Squash	2 to	3 lbs.

Quantity of Seeds Required to a Given Number of Plants.

Asparagus	1 oz. to	500 plants
Cabbage	1 oz. to	2,000 plants
Cauliflower	1 oz. to	2,000 plants
Celery	1 oz. to	3,000 plants
Endive	1 oz. to	3,000 plants
Egg Plant	1 oz. to	3,000 plants
Leek	1 oz. to	1,500 plants
Lettuce	1 oz. to	3,000 plants
Majoram	1 oz. to	1,500 plants
Pepper	1 oz. to	1,000 plants
Tomatoes	1 oz. to	1,500 plants
Thyme	1 oz. to	5,000 plants
Tobacco	1 oz. to	15,000 plants
Sage	1 oz. to	1,000 plants
Savory	1 oz. to	2,000 plants
Rhubarb	1 oz. to	500 plants

The Number of Plants, Etc., Required to Set an Acre.

1 foot by 1 foot.....	43,560
1½ feet by 1½ feet.....	19,360
2 feet by 2 feet.....	10,890
2½ feet by 2½ feet.....	6,670
3 feet by 1 foot.....	14,520
3 feet by 2 feet.....	7,260
3 feet by 3 feet.....	4,840
4 feet by 4 feet.....	2,722
5 feet by 5 feet.....	1,722
6 feet by 6 feet	1,200
9 feet by 9 feet.....	537
12 feet by 12 feet.....	302
15 feet by 15 feet.....	193
18 feet by 18 feet.....	134
20 feet by 20 feet.....	108
25 feet by 25 feet.....	70
30 feet by 30 feet.....	40
40 feet by 40 feet.....	27

Weights and Measures and Amount of Seeds Sown to the Acre.

	Per Bu.	Lbs. to Acre.
Alfalfa Clover	60 lbs.	20 to 25
Red Clover	60 lbs.	12 to 15
White Clover	60 lbs.	6 to 8
Alsike Clover	60 lbs.	6 to 8
Timothy	45 lbs.	20 to 25
Blue Grass	14 lbs.	30 to 40
Red Top	14 lbs.	30 to 40
Mixed Lawn Grass	14 lbs.	30 to 40
English Rye Grass	20 lbs.	20 to 64
Oats	32 lbs.	32 to 65
Barley	48 lbs.	60 to 90
Corn	56 lbs.	8 to 10
Evergreen Millet	20 lbs.	20 to 30
Hemp	44 lbs.	32 to 55
Flax	56 lbs.	21 to 28
Buckwheat	52 lbs.	36 to 52
Esperette Clover	28 lbs.	20 to 30
Orchard Grass	14 lbs.	20 to 30
Hungarian	48 lbs.	25 to 30
Common Millet	50 lbs.	20 to 30
German Millet	50 lbs.	25 to 30
Rye	56 lbs.	75 to 90
Wheat	60 lbs.	60 to 80
Sugar Beets		6 to 8
Peas, Field	50 lbs.	90 to 120
Top Onion Sets	29 lbs.	250 to 300

While we exercise the greatest care to have all the seeds pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the seeds on these terms and conditions, they must be returned at once, and the money that has been paid for same will be refunded.

THE PIERCE SEED COMPANY.

Bee Hives and Bee Fixtures.



Garden Tools and Cultivators

NEW MODEL SEED DRILL.

Try the Latest and Best.

ITS FEATURES: Regulation of Discharge—Drills of similar construction are usually provided with a series of holes of various sizes, through which the seed is passed, which of course do not always give an opening of exact size required. The operator is usually told, in substance, that "if one hole doesn't suit, try another." This adjustment in the Model is accomplished in a very simple and effective manner by use of a slide with a pea-shaped opening, passing under the bottom of the seed reservoir, which is provided with a perforation of similar shape in a reversed position. This slide can be instantly adjusted to the size indicated by the index, or to a hair breadth variation between—a vital point in a perfect seed drill.

The Index.—Or Indicator, is plain, convenient and reliable. It is placed in open sight immediately under the eye of the operator, and can be quickly adjusted to the slightest variation desired. As the names of the principal seeds are plainly shown on the index itself, it is not necessary to refer to any table of reference.

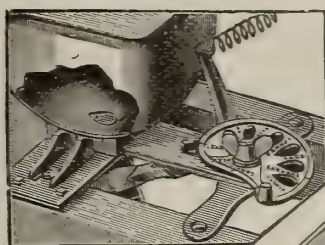
Cut-Off.—The flow of seeds can be instantly stopped by a swinging cut-off, conveniently operated by a cord and ring on handles.

Marker.—Is simple, easily adjusted and firmly held.

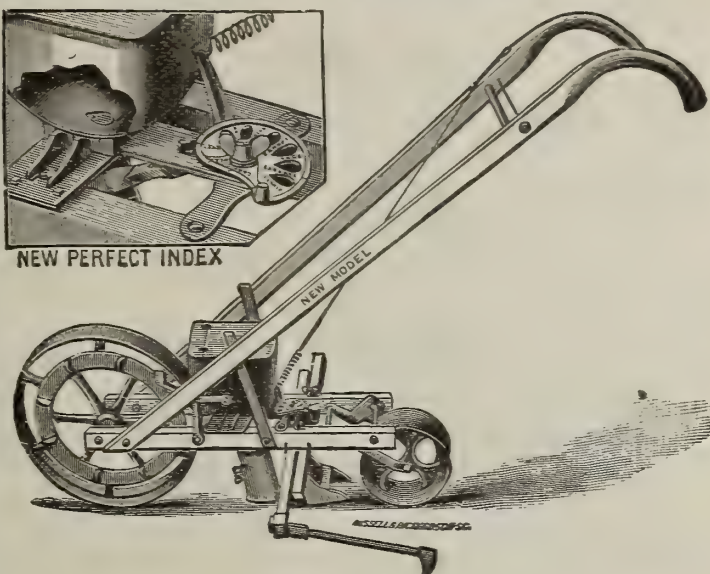
Broad Wheel.—The main wheel is of large size unusual width, preventing its sinking into soft dirt.

Covering Roller.—It is attached by a swinging frame, enabling the operator to roll lightly or otherwise by varying the pressure on the handles.

Opening Plow.—Is of steel, adjustable in depth. Each drill crated and carefully packed for shipment. Weight, 40 lbs. Price, \$8.00.



NEW PERFECT INDEX



DIAMOND DOUBLE WHEEL GARDEN

CULTIVATOR.

It has a new device of expanding and closing, which permits the operator to set the machine instantly to any desired width; it is furnished with six cultivators, two furrowers and two cutting knives. Weight, 30 pounds. Price, complete, \$5.00.

IMPROVED CAHOON HAND SEED SOWER.—

This is probably the most popular broadcast sower on the market. They have a force feed and throw the seed from 15 to 36 feet, according to weight. Price, \$3.50.

ROTARY CORN PLANTER.—Decidedly the best hand corn planter made, and a very desirable implement for those who have but a small field, or need to replant their ground. It puts the corn exactly where you want it and at a proper depth. It is easily worked and a most satisfactory tool in every way. It has three seed plates. Price, \$1.25.

BLACK HAWK CORN SHELLER.—A sheller that shells. Can be fastened to box or board. Very easily run, and shells rapidly. Has automatic spring adjustment, adapting itself to all sizes of corn. Weight, about 20 pounds. Price, \$2.50.



Steel Dibber.

For setting out plants, 20c.



Garden Trowel.

Solid Steel, 50 cents.



Lang's Hand Weeder.

25 Cents Each.

We Are Here to Stay; We Want Your Trade.



PIERCE SEED CO.

PUEBLO, COLO.



Fertilizers and Poultry Supplies

LAWN FERTILIZER.

To be used on the lawn in the spring and summer; gives immediate results; soluble; it does not disfigure the lawn like stable manure. One pound will cover about 10 feet square. 10 lbs., 40c; 50 lbs., \$1.50; 100 lbs., \$2.50.

GARDEN TRUCK FERTILIZER.

For garden truck and plants—none better. Use in hot beds or green house, and when cabbage, celery and other plants are set out in the open ground; use about one tablespoonful to each plant when setting out. Be sure to have fertilizer well mixed with soil. In hot bed and green house, use about one pound to a sash (3x6 feet). Price: 1 lb., 5c; 10 lbs., 40c; 50 lbs., \$1.25; 100 lbs., \$2.00.

NITRATE OF SODA—A quick acting fertilizer. Market price in 50-lots, per lb., 5c.

BONE MEAL.

Used extensively for roses, grape vines and shrubs; also used for chicken feed. Price: 1 lb., 4c; 10 lbs., 35c.

POULTRY SUPPLIES.

GROUND OYSTER SHELL.—Fine or coarse. 10 lbs., 25c; 50 lbs., 75c; 100 lbs., \$1.25.

GRANULATED BONE.—1 lb., 4c; 10 lbs., 30c.

GRANITE GRIT.—1 lb., 2c; 10 lbs., 15c.

DRIED MEAT AND BONE.—1 lb., 5c; 8 lbs., 25c.

BLOOD MEAL.—1 lb., 8c; 10 lbs., 60c; 50 lbs., \$2.00.

EGG FOOD (Pratt's).—26 oz. package, 25c; 4 lb. package, 50c.

PRATT'S ANIMAL REGULATOR.—25c, 50c and 75c per package.

PRATT'S ANIMAL REGULATOR.—\$1.75 per sack.

OPAL NEST EGGS.—Per dozen, 30c.

LEG BANDS.—Per dozen, 15c and 20c.

PRATT'S LICE KILLER.—(Powder)—For poultry. Package, 10c; per box, 25c.

By Mail, 16c Extra per pound. By Express or Freight at Purchaser's Expense.

LEE'S LICE KILLER—A Liquid.

Sure death to all vermin on poultry and hogs, and all domestic animals. Price, per quart can, 35c; per 2-quart can, 60c; one gallon, \$1.00.

Full directions on each can.

MIDLAND POULTRY FOOD.

We are agents for Southern Colorado.

With Midland Poultry Foods you can raise your young chicks, fatten them for market and make your hens lay. It pays to feed Midland Food. Try it.

No. 1 for Nursery Chicks. 100 lbs., \$2.50.

No. 2 for Growing Chicks. 100 lbs., \$2.50.

No. 3 Fattening Chick Food. 100 lbs., \$2.50.

No. 4, Egg and Feather Producing Food. 100 lbs., \$2.50.

No. 5, Nursery Duckling Food. 100 lbs., \$2.50.

No. 6, Growing Duckling Food. 100 lbs., \$2.50.

Full directions given. Write or call for circulars. We have customers that raised 90 and 100 per cent of their hatch last season, with Midland Foods. Did you do as well? Send for our poultry price list.

INSECTICIDES AND SPRAYS.

BORDEAUX MIXTURE.—Prevents blackrot, mildew and rust. 1 gal. can, \$1.00.

KEROSENE EMULSIONS.—For plant lice of any kind, scales or insects on trees. 1 gal. can, \$1.00.

WHALE OIL SOAP.—Used in greenhouse and gardens. Per lb., 15c.

PURE PARIS GREEN.—1 lb. boxes, 35c.

POWDERED HELLEBORE.—For currant worms. 1 lb., 25c.

SLUG SHOT.—For worms on vegetables or flowering plants. 1 lb., 10c.

SULPHO-TOBACCO SOAP.—For lice on palms, ferns or rose bushes. 3 oz. cake, 10c; 6 oz. cake, 20c.

BLUE VITRIOL.—In crystals. 9 lbs., \$1.00.

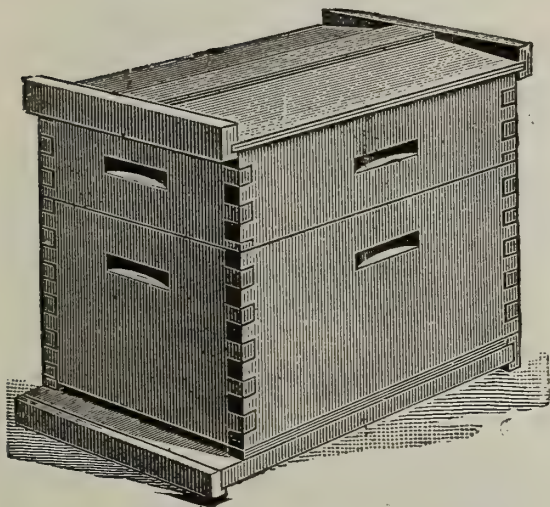
FIR TREE OIL.—For red spider, lice, slugs. ½ pint, 40c.

POISONED WHEAT.—For mice and prairie dogs. We have prepared this for years and know it will kill prairie dogs. Per lb., 25c; 10 lb. lots, \$2.00.

We Prepay Postage on all Garden and Flower Seeds Except Peas, Beans and Corn.



The Dove-Tailed Hive



Dovetailed Hive.

The standard hive, eight frame and 1½ stories. The body consists of a plain box, 18¼ inches long, 12¼ inches wide and 9½ inches inside measure, made of ¾ lumber and dovetailed at the corners. It has eight self-spacing Hoffman brood frames, metal rabbits and division board.

The super consists of a box, one-half as deep as the hive, which have for their bottom pattern slats, cut the same size and shape as the sections; wood separator and nails go with this hive. Price:

8 frame, 1½ story, each.....\$ 1.70
 8 frame, 1½ story, 5 hives..... 8.50
 8 frame, 1½ story, 10 hives..... 15.50

Hives are put up five in a crate, and weigh about 140 pounds per crate.

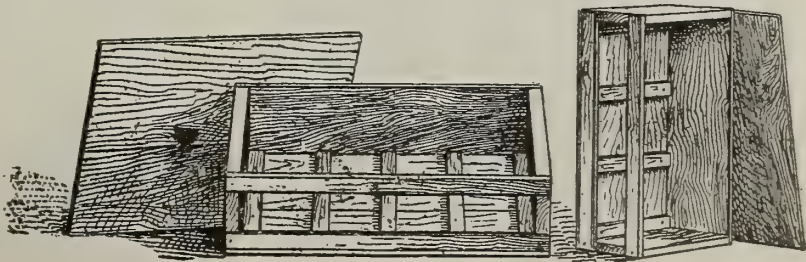
Above prices knocked down:

Extra Supers for 8-Frame Hive. Pattern Slats.

Lots of 150c each
 Lots of 545c each

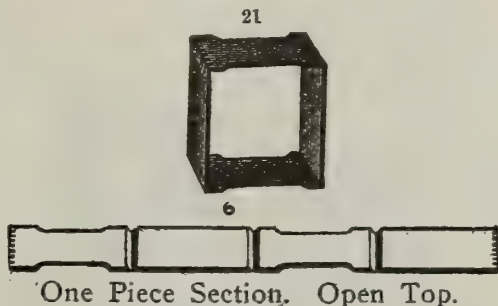
Shipping Cases

24-lb., single tier, with glass and
 drip stripseach 25c
 In lots of 10.....22c each
 In crates of 50.....\$9.00



Sections

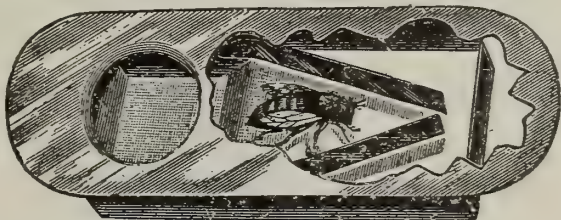
4¼x4¼x1⅞ are the standard section.



The No. 1 section is made from only the whitest basswood.

In lots of 100—No. 1.....\$.75
 In lots of 500—No. 1..... 2.50
 In lots of 1,000—No. 1..... 5.00
 In lots of 1,000—No. 2..... 4.50

Sections are put up 500 in a crate, and weigh about 60 pounds per 1,000.



THE PORTER BEE-ESCAPE.

Price, 20c each; \$2.25 per dozen, postpaid.



Bee Fixtures

The Clark Smoker.

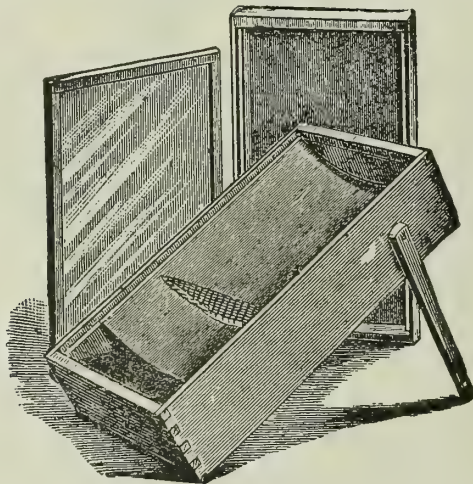
This is a cold blast smoker; it is well made, of good size, cheap and serviceable. **Price, 50c.**

Bingham Smoker.

Three-inch barrel\$1.00

Corneil Smoker.

Price, \$1.00. By mail, add 20c each for all smokers.



DOOLITTLE'S SOLAR WAX EXTRACTOR.

Better than all artificial heat devices is a Solar Wax Extractor. A good one will more than pay for itself in one season. **Price, each \$4.50.**

RAUCHFAUSS SOLAR WAX EXTRACTOR.

Price \$5.00.



Parker's Machine for Fastening Starters in Section Boxes.

With a little practice, the machines can be made to work very satisfactorily. **Price, 25c** for our 4 1/4 x 4 1/4 sections. **By mail, 40c.**

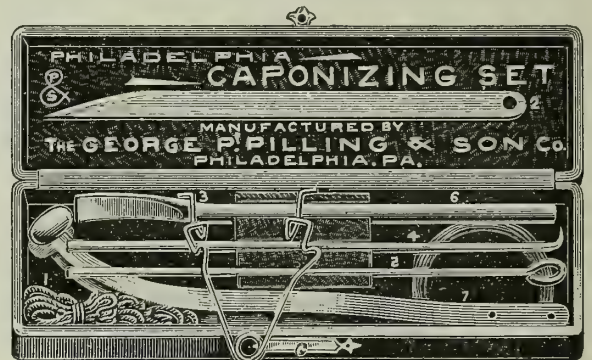
COMB FOUNDATION—Dadants.

Extra thin surplus, per lb.....\$.60
Medium Brood, per lb.50

Subject to Market Change.
Special Price in Quantities.

SUNDRIES.

A. B. C. of Bee Culture.....\$ 1.25
Cowan's Reversible Honey Extractor—two frames 12.00
Bee Vials, No. 4..... .25
No. 340
1/2-lb. Spool No. 30 Tinned Wire......20
1-lb. Spool No. 30 Tinned Wire30



CAPONIZING SETS—Postpaid.

Per 100
Hoffman Brood Frames\$2.75
Section Holders 2.20
Wood Separators for 4 1/4 sections 1.00

Philadelphia Capon Set\$2.50
Philadelphia Capon Set, in case..... 2.75
Pillings Farmer Capon Set 3.00

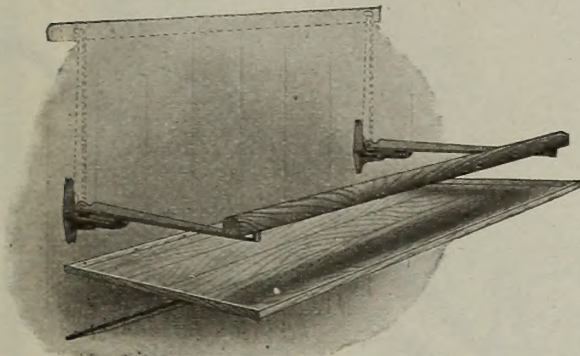
We can furnish Eggs for hatching from Prize-Winning Stock of the following varieties: Barred Plymouth Rocks, White Plymouth Rocks, Buff Plymouth Rocks, Partridge Wyandottes, White Wyandottes, Golden Wyandottes, Rhode Island Reds, Single and Rose Comb, Black Langshans, White Leghorns, Buff Leghorns, Brown Leghorns, Black Minorcas, single comb, Buff Orphingtons and different breeds of Bantams.

Write for Prices.

PIERCE SEED COMPANY.

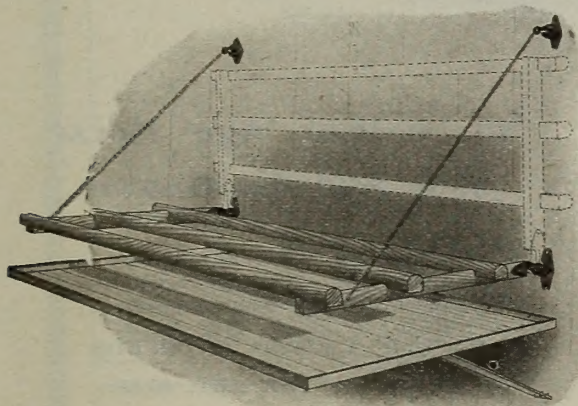


Davis' Anti-Louse Roost Brackets



No 1, Single Roost Style.

Price, per pair\$.75
Price, three pairs 2.00



No. 2, Multiple Roost Style.

Price, per set.....\$1.25
Price, per three sets..... 3.25

Not an ordinary, cheaply made affair, but substantially made. For single perch roosts use two brackets for perches up to six feet long.

Will effectually protect your fowls from midge louse or mite ravages by making it impossible for them to reach the fowls at night. Each point of contact between the roosts and building is provided with oil cups and the mites cannot get onto the roosts from the building, or vice versa. In addition to this, they are the most convenient bracket on the market. The roosts can be raised up out of the way for cleaning the dropping board, or they can be taken out of the building by merely drawing out the pins with which the brackets are put together.

LEG BANDS for Chickens, Turkeys, Pigeons and All Kinds of Fowls

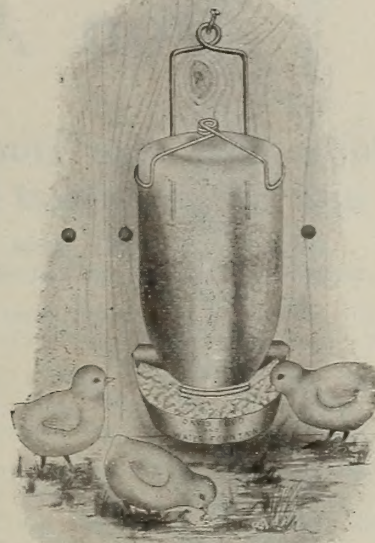


Climax, double clinch, flat aluminum, per doz.,
postpaid15c
Pigeon, seamless and double clinch, per doz.,
postpaid15c

Price: Each\$.25
Postage, 15c.

39

Davis' Pure Food and Water Fountain



You are taking long chances to save a quarter if you don't use Davis' Food and Water Fountain.

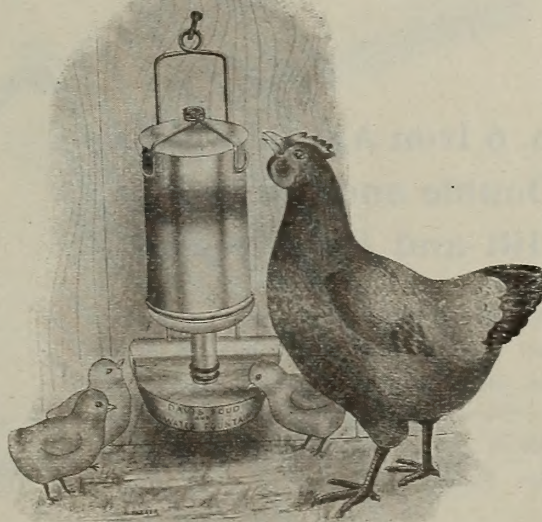
Fact 1. It is the only fountain on the market which can be satisfactorily used for either water or grain, grit, oyster shells, etc.

Fact 2. It is the only fountain which is adapted to hold any ordinary glass bottle or can as a water retainer.

Fact 3. It is the most satisfactory fountain on the market for little chicks. It is hung up and cannot get tipped over or filled with dirt as do fountains arranged to be set on the floor, and chicks cannot get drowned in it.

Fact 4. It keeps the water clean, sweet and cool.

Fact 5. It can be emptied and refilled in an instant without removing bottle or can from the holder. Merely invert and slip mouth of bottle or can to one side as shown in cut, fill, replace, and turn fountain to upright position again.





Iron Age Garden Tools

No. 1 Iron Age Double and Single Wheel Hoe

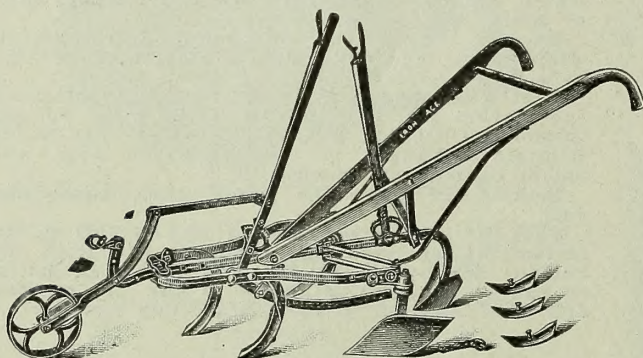
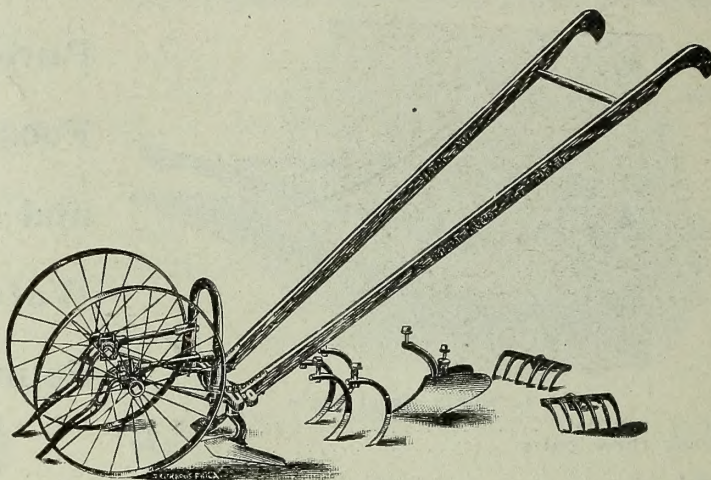
PRICE, COMPLETE, \$7.00.

WEIGHT, PACKED, 40 POUNDS.

The wheels are made of steel, very light, and are 16 inches in height.

The frame is made of tubing coupled to malleable castings, high arch, capable of working astride 20-inch plants.

TOOLS.—With the tools that go with this Wheel Hoe it is adjustable to any work required in a garden



No. 6 Iron Age Horse Hoe and Cultivator

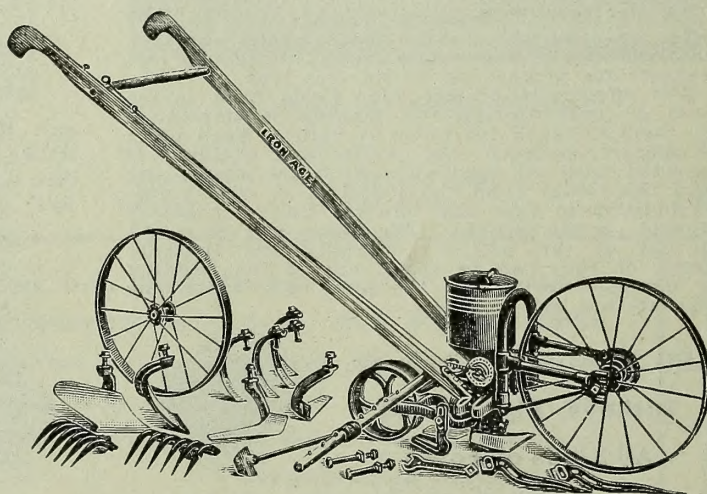
The frame of this tool is high and long, adjustable to width and depth, with lever expander and lever wheel.

WEIGHT, PACKED, 83 POUNDS.

PRICE, AS PER CUT, \$6.25.

No. 6 Iron Age Combined Double and Single Hoe, Hill and Drill Seeder

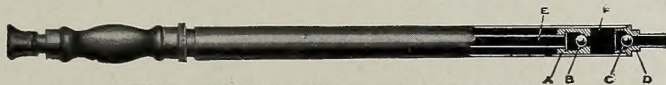
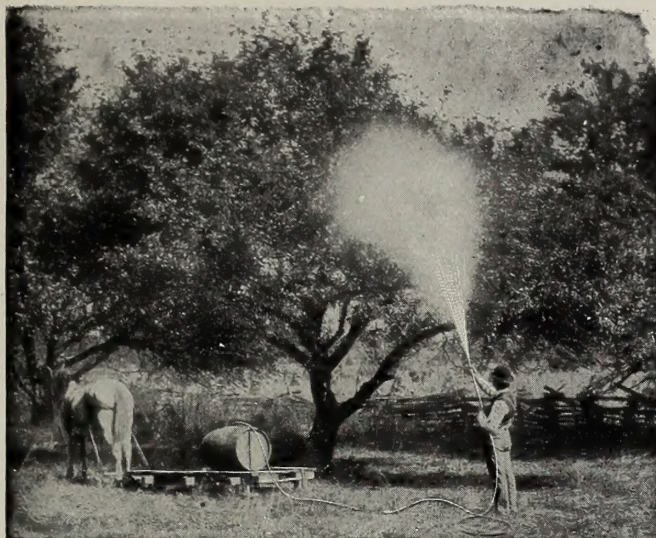
Wheels 16 inches high, tire $1\frac{1}{4}$ inches wide. Weight, packed, 57 pounds. From Seed Drill this tool can be converted into Wheel Hoes, Double or Single, and adapted to any use for a garden tool. Price, \$12.00.



If interested write for Iron Age Catalogue.

SPRAY PUMPS

THE STANDARD SPRAY PUMP

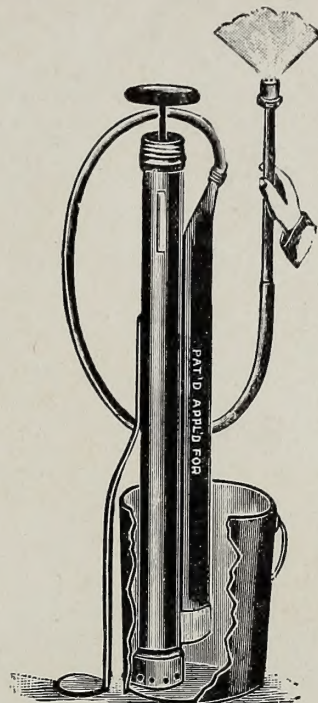


THE STANDARD SPRAY PUMP
Made Entirely of Brass

No Leathers, Washers or Suckers, no Castings to rust—nothing to get out of order. The Standard Pump is provided with two nozzles, interchangeable. No. 1 throws a fine spray 28 feet. No. 2 throws a solid stream from 55 to 60 feet. No. 1 attached direct to pump throws a coarse spray 35 feet. Pump, two nozzles and three feet of hose,

Price, each \$3.00

LIGHTNING Whitewash Sprayer



This pump is used for a bucket spray and force pump, for spraying trees and shrubs. The best cheap whitewash spray pump.

Price, \$1.50

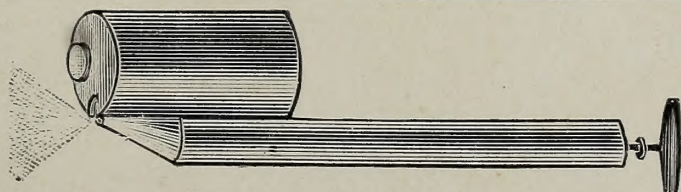
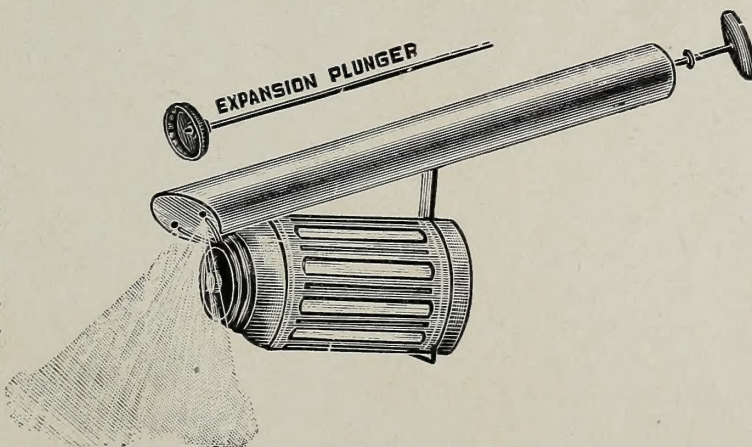
ALL SPRAY PUMPS PACKED FOR SHIPMENT F.O.B. PUEBLO

No. 20 Lightning Sprayer

Encased Glass Double Tube

The No. 20 Sprayer has a detachable glass reservoir holding 1 quart. The air chamber is 18 inches long, and is furnished with heavy steel plunger rod, strong handle, and two brass tubes extending into the air chamber, funnel shape filling hole. The slanting air chamber allows spraying up or down, and reaches the under foliage.

Price, 75c



Myers' Barrel Spray Pump—This pump is used on a barrel and is suitable for large orchards. Price

Aspinwall Sprayer—Just what you want to apply Lee's Lice Killer, whitewash and other insecticides. This is a tin sprayer and holds one quart of liquid. Price **50c**

Myers' Imperial Brass Spray Pump—To be used on pail or tub. Price **\$3.50** on a barrel and is suitable for large **\$9.00**

THE PIERCE SEED CO.



PUEBLO, COLORADO.